

10/540,993

Connecting via Winsock to STN at pto-stn on port 23

Welcome to STN International! Enter x:X

LOGINID:sssptal600txm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 NOV 22 Higher System Limits Increase the Power of STN
Substance-Based Searching
NEWS 3 NOV 24 Search an additional 46,850 records with MEDLINE
backfile extension to 1946
NEWS 4 DEC 14 New PNK Field Allows More Precise Crossover among STN
Patent Databases
NEWS 5 DEC 18 ReaxysFile available on STN
NEWS 6 DEC 21 CAS Learning Solutions -- a new online training experience
NEWS 7 DEC 22 Value-Added Indexing Improves Access to World Traditional
Medicine Patents in CAPLUS
NEWS 8 JAN 24 The new and enhanced DPCI file on STN has been released
NEWS 9 JAN 26 Improved Timeliness of CAS Indexing Adds Value to
USPATFULL and USPAT2 Chemistry Patents
NEWS 10 JAN 26 Updated MeSH vocabulary, new structured abstracts, and
other enhancements improve searching in STN reload of
MEDLINE
NEWS 11 JAN 28 CABA will be updated weekly
NEWS 12 FEB 23 PCTFULL file on STN completely reloaded
NEWS 13 FEB 23 STN AnaVist Test Projects Now Available for
Qualified Customers
NEWS 14 FEB 25 LPCI will be replaced by LDPCI
NEWS 15 MAR 07 Pricing for SELECTing Patent, Application, and Priority
Numbers in the USPAT and IFI Database Families is Now
Consistent with Similar Patent Databases on STN
NEWS 16 APR 26 Expanded Swedish Patent Application Coverage in CA/CAPLUS
Provides More Current and Complete Information
NEWS 17 APR 28 The DWPI (files WPINDEX, WPIDS and WPIX) on STN have been
enhanced with thesauri for the European Patent Classifications
NEWS 18 MAY 02 MEDLINE Improvements Provide Fast and Simple Access to DOI and
Chemical Name Information
NEWS 19 MAY 12 European Patent Classification thesauri added to the INPADOC
files, PCTFULL, GBFULL and FRFULL
NEWS 20 MAY 23 Enhanced performance of STN biosequence searches
NEWS 21 MAY 23 Free Trial of the Numeric Property Search Feature
in PCTFULL on STN
NEWS 22 JUN 20 STN on the Web Enhanced with New Patent Family Assistant and
Updated Structure Plug-In
NEWS 23 JUN 20 INPADOC databases enhanced with first page images
NEWS 24 JUN 20 PATDPA database updates to end in June 2011

McIntosh

10/540,993

NEWS 25 JUN 21 INPADOC: Delay of German patent coverage
NEWS 26 JUN 26 MARPAT Enhancements Save Time and Increase Usability

NEWS EXPRESS 17 DECEMBER 2010 CURRENT WINDOWS VERSION IS V8.4.2 .1,
AND CURRENT DISCOVER FILE IS DATED 24 JANUARY 2011.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN customer agreement. This agreement limits use to scientific research. Use for software development or design, implementation of commercial gateways, or use of CAS and STN data in the building of commercial products is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:43:23 ON 05 JUL 2011

| | | |
|----------------------|------------|---------|
| => file reg | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL |
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.23 | 0.23 |

FILE 'REGISTRY' ENTERED AT 08:43:32 ON 05 JUL 2011
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2011 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 JUL 2011 HIGHEST RN 1311258-56-6
DICTIONARY FILE UPDATES: 4 JUL 2011 HIGHEST RN 1311258-56-6

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

TSCA INFORMATION NOW CURRENT THROUGH January 14, 2011.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

McIntosh

10/540,993

Uploading C:\Users\tmcintosh\Documents\STN Express 8.4\Queries\10540993 4.25.11

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 08:43:52 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 515 TO ITERATE

100.0% PROCESSED 515 ITERATIONS

14 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 8939 TO 11661

PROJECTED ANSWERS: 56 TO 504

L2 14 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 08:43:56 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 9943 TO ITERATE

100.0% PROCESSED 9943 ITERATIONS

331 ANSWERS

SEARCH TIME: 00.00.01

L3 331 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

196.86

197.09

FILE 'CAPLUS' ENTERED AT 08:44:01 ON 05 JUL 2011

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2011 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 5 Jul 2011 VOL 155 ISS 2

FILE LAST UPDATED: 4 Jul 2011 (20110704/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2011

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2011

Caplus now includes complete International Patent Classification (IPC) reclassification data for the first quarter of 2011.

McIntosh

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 12 L3

=> d bib abs hitstr 10-12

L4 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN

AN 1986:199592 CAPLUS

DN 104:199592

OREF 104:31391a,31394a

TI Dog coronary artery adenosine receptor. Structure of the N6-aryl subregion

AU Kusachi, Shozo; Thompson, Robert D.; Yamada, Noboyuki; Daly, Daniel T.; Olsson, R. A.

CS Coll. Med., Univ. South Florida, Tampa, FL, 33612, USA

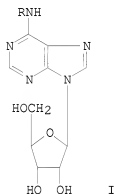
SO Journal of Medicinal Chemistry (1986), 29(6), 989-96

CODEN: JMCMAR; ISSN: 0022-2623

DT Journal

LA English

GI



AB Ninety-two adenosine derivs. [I; R = 3-phenylpropyl, 4-phenylbutyl, 2,2-diphenylethyl, 2-(2-pyridyl)ethyl, halophenyl, 1-naphthyl, 3-indolyl, etc.), 47 of which were prepared by reaction of the appropriate amine with 6-chloropurine ribonucleoside [2004-06-0], were tested for adenosine receptor-binding activity in dog coronary arteries in vitro. The structure-activity relations of I drawn from these results are discussed with respect to the presence of an N6-aryl subregion in the coronary artery A2-adenosine receptor.

IT 23660-95-9P 23666-23-1P 101565-89-3P

101565-90-6P 101565-91-7P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation and coronary artery adenosine receptor-binding activity of,

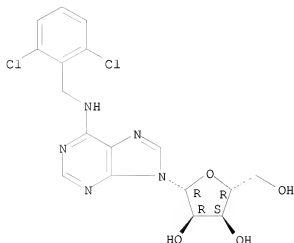
10/540,993

structure in relation to)

RN 23660-95-9 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

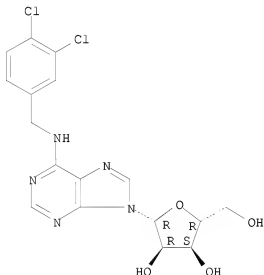
Absolute stereochemistry.



RN 23666-23-1 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



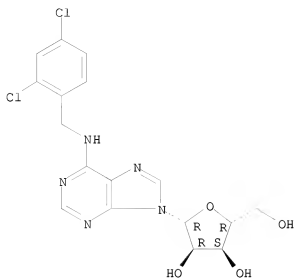
RN 101565-89-3 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

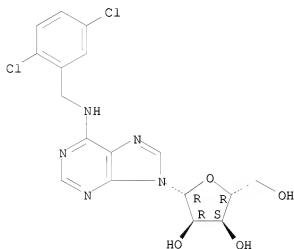
10/540,993



RN 101565-90-6 CAPLUS

CN Adenosine, N-[(2,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

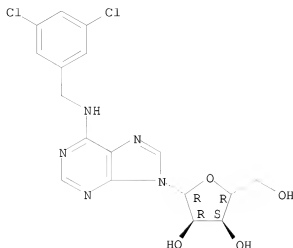
Absolute stereochemistry.



RN 101565-91-7 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)

L4 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN

AN 1970:21921 CAPLUS

DN 72:21921

OREF 72:4037a,4040a

TI 2-Aminoadenosine derivatives with cardiac activity

IN Koch, Klaus; Fauland, Erich; Stach, Kurt; Thiel, Max; Schaumann, Wolfgang; Dietmann, Karl

PA Boehringer, C. F., und Soehne G.m.b.H.

SO S. African, 25 pp.

CODEN: SFXXAB

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|------------|------|----------|-----------------|----------|
| PI | ZA 6805477 | | 19690128 | | |
| | DE 1670265 | | | DE | |
| | FR 1587681 | | | FR | |
| | GB 1164580 | | | GB | |
| | US 3590029 | | 19710629 | US | 19680822 |
| PRAI | DE | | 19670825 | | |

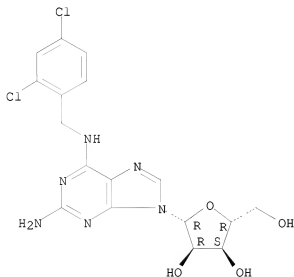
GI For diagram(s), see printed CA Issue.

AB The title compds. [I, R = NHR1 (II), R1 = PhCH2, (Ph)MeCHC H2, Pr, o-ClC6H4CH2, iso-Bu, o-MeC6H4CH2, o-F3CC6H4, furf uryl, 3,4-(MeO)2C6H3CH2CH2, PhCH(OH)CHMe, PhCH(CO2H), allyl, cyclohexyl, 2-hydroxy-3-(m-cresoxy)propyl, 2-phenylcyclopropyl, 1-adamantyl, 2-(β-indolyl)ethyl, 2-indanyl, Bu, benzhydryl, 2,4-Cl2C6H3CH2, p-HOC6H4CH2CH2, o-PhOC6H4CH2, o-MeOC6H4CH2, PhCH2CH2, 3,5-(MeO)2C6H3CH2, p-ClC6H4CH2, 2-ethylhexyl, m-FC6H4CH2, HOCH2CH2, PhCHMe, 2-phenylcyclohexyl, PhOCH2CHMe, 2-hydroxy-3-(α-naphthoxy)propyl, Me2C:CHCH2, p-O2NC6H4-CHOHCH2, p-MeSO2NHC6H4CH2 or EtCHCH2OH] are prepared from I (R = Br) (III) and appropriate amines. II has cardiac and circulatory activities. For example, a mixture of 5 g III, 1.71 g PhCH2NH2 and 2.92 g Et3N in 50 ml Me2CHOH was refluxed 3 hr to give 29% II (R1 = PhCH2), m. 92° (decomposition).

2',3',5'-Tri-O-acetyl-2-amino-6-chloronebularin was also used in place of III, and the resulting substitution product was hydrolyzed to give II.

IT 26884-43-5P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 26884-43-5 CAPLUS
 CN Adenosine, 2-amino-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 12 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN
 AN 1969:115505 CAPLUS
 DN 70:115505
 OREF 70:21591a,21594a
 TI N6-Aralkyl adenosine derivatives
 IN Thiel, Max; Stach, Kurt; Jahn, Werner; Schaumann, Wolfgang; Dietmann, Karl
 PA Boehringer, C. F., und Soehne G.m.b.H.
 SO S. African, 15 pp.
 CODEN: SFXXAB

DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---------------------------------------|------|----------|-----------------|----------|
| PI | ZA 6707414 | | 19680502 | | |
| | DE 1670171 | | | DE | |
| | FR 1550512 | | | FR | |
| | GB 1145789 | | | GB | |
| | US 3506643 | | 19700414 | US | 19671018 |
| PRAI | DE | | 19661209 | | |
| | DE | | 19670711 | | |
| OS | MARPAT 70:115505 | | | | |
| GI | For diagram(s), see printed CA Issue. | | | | |

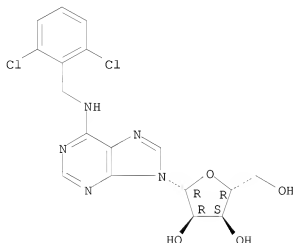
AB The title compds. (1), where halogen, alkyl, alkoxy, F3C or alkylthio, or two substituents may be H or a methylenedioxy, are prepared from the corresponding D-ribosides and benzylamines, or from the corresponding N'-substituted adenosine derivs. Thus, 8.2 g. tri-O-acetyl-6-chloro-9- β -D-ribofuranosyl-9-H-purine and 7.2 g. 2-ClC6H4CH2NH2 in 120 cc. iso-PrOH were refluxed 2 hrs., worked up and the residue dissolved in 100 cc. MeOH, 10 cc. N NaOH solution added and the mixture refluxed 1 hr. to yield 4 g. I (R = 2-Cl), m. 182-3°. The following I were similarly prepared (R and m.p. given): 3,4-Cl2, 182-3°; 4-MeO, 146-7°; 3,4(MeO)2, 135-6°; 3,4,5-(MeO)3, 118-19°; 2,6-Cl2, 207-9°; 4-Cl, 174-5°; 3-Cl, 168-9°; 2-MeO, 147-8°; 2-Me, 157-8°; 3,5-(MeO)2, 191-2°; 2-MeS, 127-8°; 2-F3C, 160-1°; and 3-F3C, 111-12°. To a suspension of 10 g. 2',3'-O-isopropylideneadenosine in 200 cc. MeCN, 10 g. p-BrC6H4Br was added and the mixture refluxed 24 hrs. with stirring. The precipitate which formed was filtered off, dissolved in 150 cc. MeOH and an equal volume 2N NaOH solution was added. The mixture was heated on a steam bath 20 min., extracted with CHCl3, evaporated, and the residue dissolved in 200 cc. HCO2N. Water was added until the mixture became cloudy. The mixture was left standing 1 day at ambient temperature, after which it was evaporated in vacuo, and the residue made weakly alkaline with an aqueous solution of concentrated NH3 to yield 5.8 g. I (R = 4-Br), m. 168-9°. I exhibit an effect on blood vessels and circulation.

IT 23660-95-9P 23666-23-1P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)

RN 23660-95-9 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

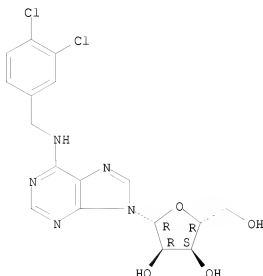
Absolute stereochemistry.



RN 23666-23-1 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

=> d bib abs hitstr 8-9

L4 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN

AN 1998:396828 CAPLUS

DN 129:149167

OREF 129:30409a,30412a

TI Syntheses of the marine ascidian purine aplidiamine and its 9-β-D-ribofuranoside

AU Itaya, Taisuke; Hozumi, Yoshitaka; Kanai, Tae; Ohta, Tomihisa

CS Faculty of Pharmaceutical Sciences, Kanazawa University, Kanazawa, 920-0934, Japan

SO Tetrahedron Letters (1998), 39(26), 4695-4696

CODEN: TELEAY; ISSN: 0040-4039

PB Elsevier Science Ltd.

DT Journal

LA English

AB The title nucleoside was synthesized by alkylation of 8-oxoadenosine with 4-benzyloxy-3,5-dibromobenzyl bromide, followed by Dimroth rearrangement and acid hydrolysis. 2'-Deoxy version of this reaction sequence accomplished the first synthesis of aplidiamine.

IT 210824-99-0P

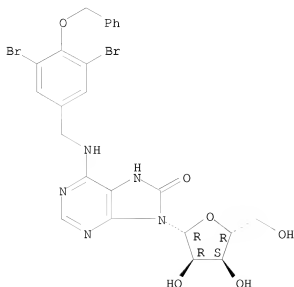
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation of the marine ascidian purine aplidiamine and its ribofuranoside)

RN 210824-99-0 CAPLUS

CN Adenosine, N-[[3,5-dibromo-4-(phenylmethoxy)phenyl]methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME)

10/540,993

Absolute stereochemistry.



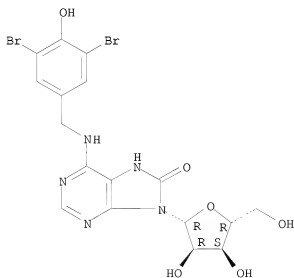
IT 210825-02-8P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of the marine ascidian purine aplidiamine and its
ribofuranoside)

RN 210825-02-8 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-7,8-dihydro-8-oxo-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)

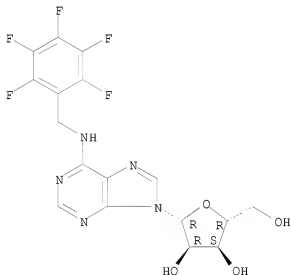
McIntosh

10/540,993

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN
AN 1988:549964 CAPLUS
DN 109:149964
OREF 109:24963a,24966a
TI Synthesis and bioassay of a fluorine-containing cytokinin,
N6-pentafluorobenzyladenosine
AU Huang, Jianhua; Yang, Binghui; Wu, Zhenxiang
CS Shanghai Inst. Org. Chem., Acad. Sin., Shanghai, Peop. Rep. China
SO Youji Huaxue (1988), 8(2), 147-8
CODEN: YCHHDX; ISSN: 0253-2786
DT Journal
LA Chinese
OS CASREACT 109:149964
AB A three-step synthesis of fluorine-containing cytokinin
(N6-pentafluorobenzyladenosine) from perfluorobenzene and adenosine was
reported. The new cytokinin showed two thirds of the biol. activity of
zeatin in the concentration range of 10^{-5} to 10^{-7} mol/L.
IT 116728-51-9P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation and cytokinin activity of)
RN 116728-51-9 CAPLUS
CN Adenosine, N-[(pentafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



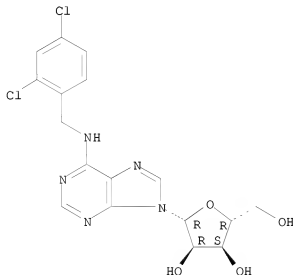
=> d bib abs hitstr 6-7

L4 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN
AN 2000:369027 CAPLUS
DN 133:164255

McIntosh

TI A novel and facile reaction to N6-alkylated adenosine via benzotriazole as a synthetic auxiliary
 AU Afify, Hanan M. N. M.; Pedersen, Erik B.; Zahran, Magdy A.
 CS Chemistry Department, University of Southern Denmark, Odense University, Odense, DK-5230, Den.
 SO Journal of Heterocyclic Chemistry (2000), 37(2), 339-341
 CODEN: JHTCAD; ISSN: 0022-152X
 PB HeteroCorporation
 DT Journal
 LA English
 OS CASREACT 133:164255
 AB The reaction of benzotriazole with aliphatic, aromatic or heteroarom. aldehyde and adenosine leads to a benzotriazole adduct which is reduced with sodium borohydride to the corresponding N6-alkylated adenosine derivs. This procedure is also utilized in a new route to N6-(3-iodobenzyl)adenosine-5'-N-methyluronamide (IB-MECA) which is considered an important adenosine agonist at A3 adenosine receptors.
 IT 101565-89-3P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of N6-alkylated adenosines via benzotriazole intermediates)
 RN 101565-89-3 CAPLUS
 CN Adenosine, N-[(2,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

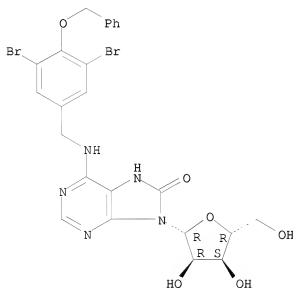


OSC.G 4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (4 CITINGS)
 RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN
 AN 1999:614517 CAPLUS
 DN 131:322859
 TI Synthesis and structure of the marine ascidian 8-oxoadenine apolidiamine
 AU Itaya, Taisuke; Hozumi, Yoshitaka; Kanai, Tae; Ohta, Tomihisa
 CS Faculty of Pharmaceutical Sciences, Kanazawa University, Kanazawa,

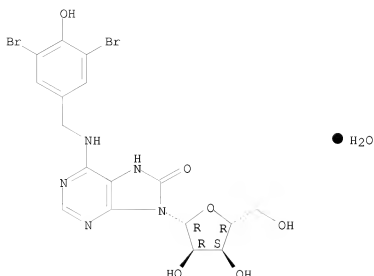
920-0934, Japan
 SO Chemical & Pharmaceutical Bulletin (1999), 47(9), 1297-1300
 CODEN: CPBTAL; ISSN: 0009-2363
 PB Pharmaceutical Society of Japan
 DT Journal
 LA English
 AB Alkylation of 8-oxoadenosine with 4-benzyloxy-3,5-dibromobenzyl bromide, followed by Dimroth rearrangement and acid hydrolysis, provided N-(3,5-dibromo-4-hydroxybenzyl)-8-oxoadenosine. The 2'-deoxy version of this reaction sequence accomplished the first synthesis of N-(3,5-dibromo-4-hydroxybenzyl)-8-oxoadenine, which is the correct expression for marine ascidian purine aplidiamine.
 IT 210824-99-0P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (prepn and structure of the marine ascidian 8-oxoadenine aplidiamine)
 RN 210824-99-0 CAPLUS
 CN Adenosine, N-[[3,5-dibromo-4-(phenylmethoxy)phenyl]methyl]-7,8-dihydro-8-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 249515-04-6P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (prepn and structure of the marine ascidian 8-oxoadenine aplidiamine)
 RN 249515-04-6 CAPLUS
 CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-7,8-dihydro-8-oxo-, monohydrate (9CI) (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)
 RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d bib abs hitstr 4-5

L4 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2011 ACS on STN

AN 2004:566634 CAPLUS

DN 141:123865

TI Substitution derivatives of N6-benzyl-adenosine, methods of their preparation, their use for preparation of drugs, cosmetic preparations and growth regulators, pharmaceutical preparations, cosmetic preparations and growth regulators containing these compounds

IN Dolezal, Karel; Popa, Igor; Zatloukal, Marek; Lenobel, Rene; Hradecka, Dana; Vojtesek, Borivoj; Uldrijan, Stjepan; Mlejnek, Petr; Werbrouck, Stefaan; Strnad, Miroslav

PA Ustav Experimentální Botaniky Akademie Ved České Republiky, Czech Rep.; et al.

SO PCT Int. Appl., 114 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-----|---|------|----------|-----------------|----------|
| PI | WO 2004058791 | A2 | 20040715 | WO 2003-CZ78 | 20031229 |
| | WO 2004058791 | A3 | 20041028 | | |
| W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW | | | | |
| RW: | BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, | | | | |

BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
 ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,
 TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

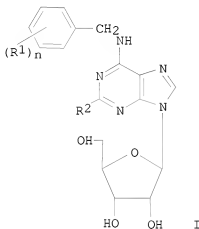
| | | | | |
|---------------|----|----------|----------------|----------|
| CZ 294538 | B6 | 20050112 | CZ 2002-4273 | 20021230 |
| AU 2003294608 | A1 | 20040722 | AU 2003-294608 | 20031229 |
| EP 1575973 | A2 | 20050921 | EP 2003-785482 | 20031229 |

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

| | | | | |
|----------------|----|----------|----------------|----------|
| ZA 2005006074 | A | 20060531 | ZA 2005-6074 | 20050728 |
| US 20060166925 | A1 | 20060727 | US 2005-540993 | 20050815 |

PRAI CZ 2002-4273 A 20021230
 WO 2003-CZ78 W 20031229

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
 OS MARPAT 141:123865
 GI



AB The invention concerns novel substitution derivs. of N6-benzyl-adenosine I, wherein n is 2-6; R1 is H, OH, halogen, alkoxy, amino, hydrazo, mercapto, methylmercapto, carboxyl, cyano, nitro, amido, sulfo, sulfamido, acylamino, acyloxy, alkylamino, dialkylamino, alkylmercapto, carbalkoxy, cycloalkyl, carbamoyl alkyl; R2 is H, OH, halogen, alkoxy, amino, hydrazo, mercapto, methylmercapto, carboxyl, cyano, nitro, amido, sulfo, sulfamido, acylamino, acyloxy, alkylamino, dialkylamino, alkylmercapto, carbalkoxy, cycloalkyl, carbamoyl, having anticancer, mitotic, immunosuppressive and anti-senescent properties for plant, animal and human cells. This invention also relates to the methods of preparation of these N6-benzyl-adenosine derivs. and their use as drugs, cosmetic preps. and growth regulators comprising these derivs. as active compound and use of these derivs. for preparation of pharmaceutical compns., in biotechnol. processes, in cosmetics and in agriculture. Use of title compds. as mitotic or antimitotic compound, especially for treating cancer, psoriasis, rheumatoid arthritis, lupus, type I diabetes, multiple sclerosis, restenosis, polycystic kidney disease, graft rejection, graft vs. host disease and gout, parasitoses such as those caused by fungi or protists, or Alzheimer's disease, or as anti-neurogenerative drugs, or to suppress immunostimulation or for the treatment of proliferative skin diseases.

Thus, 2-amino-6-(2-methoxybenzylamino)purine riboside was prepared as growth regulator, and antitumor agent.

IT 722530-76-9P 722530-78-1P 722530-80-5P
 722530-82-7P 722530-84-9P 722530-86-1P
 722530-88-3P 722534-32-9P 722534-33-0P
 722534-34-1P 722534-36-3P 722534-38-5P
 722534-40-9P 722534-42-1P 722534-44-3P
 722534-46-5P 722534-49-8P 722534-51-2P
 722534-53-4P 722534-55-6P 722534-57-8P
 722534-59-0P 722534-61-4P 722534-63-6P
 722534-65-8P 722534-67-0P 722534-69-2P
 722534-71-6P 722534-73-8P 722534-75-0P
 722534-77-2P 722534-79-4P 722534-81-8P
 722534-83-0P 722534-85-2P 722534-87-4P
 722534-89-6P 722534-92-1P 722534-94-3P
 722534-96-5P 722534-99-8P 722535-01-5P

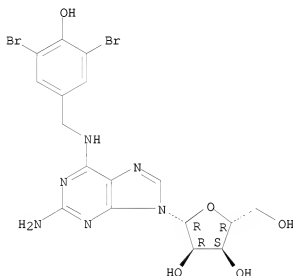
RL: AGR (Agricultural use); BSU (Biological study, unclassified); COS (Cosmetic use); IMF (Industrial manufacture); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N6-benzyladenosine nucleosides as antitumor, mitotic, immunosuppressive prodrugs, cosmetic agents, and growth regulators)

RN 722530-76-9 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dibromo-4-hydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

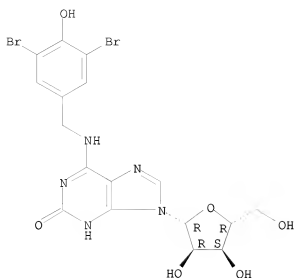


RN 722530-78-1 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

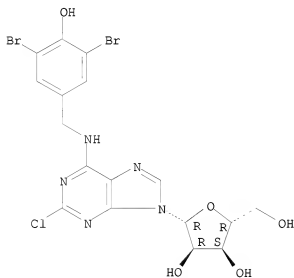
10/540,993



RN 722530-80-5 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dibromo-4-hydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



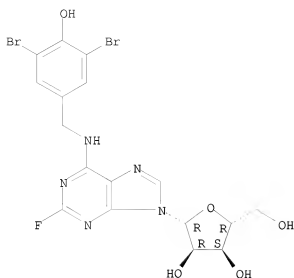
RN 722530-82-7 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

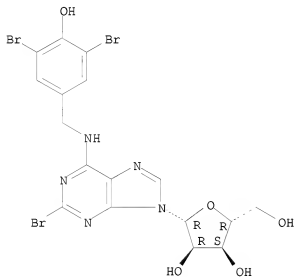
10/540,993



RN 722530-84-9 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dibromo-4-hydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



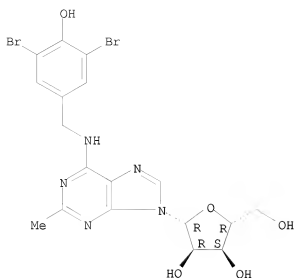
RN 722530-86-1 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

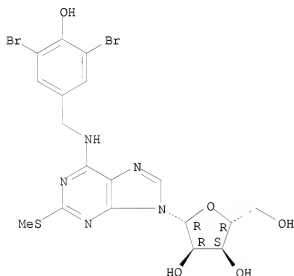
10/540,993



RN 722530-88-3 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]-2-(methylthio)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



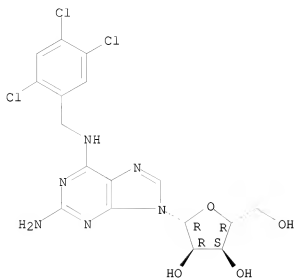
RN 722534-32-9 CAPLUS

CN Adenosine, 2-amino-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

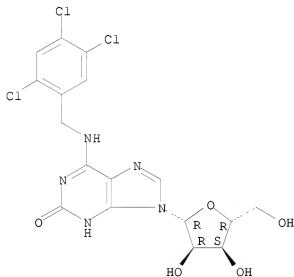
10/540,993



RN 722534-33-0 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



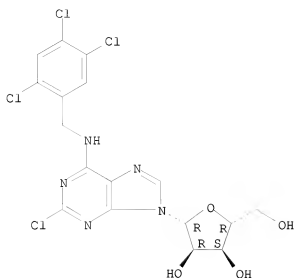
RN 722534-34-1 CAPLUS

CN Adenosine, 2-chloro-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

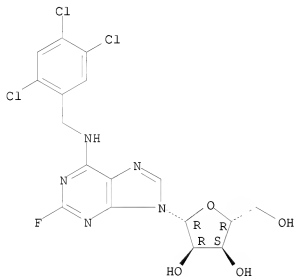
10/540,993



RN 722534-36-3 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



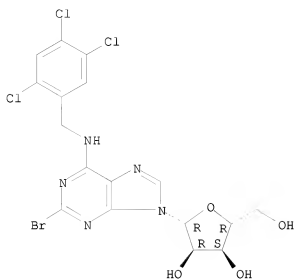
RN 722534-38-5 CAPLUS

CN Adenosine, 2-bromo-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

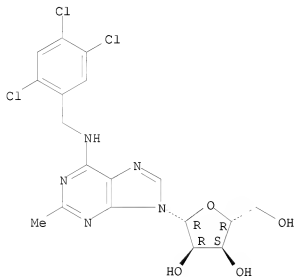
10/540,993



RN 722534-40-9 CAPLUS

CN Adenosine, 2-methyl-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



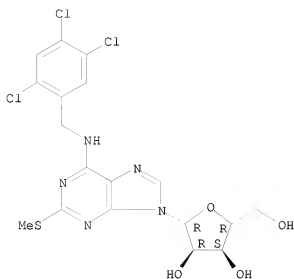
RN 722534-42-1 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

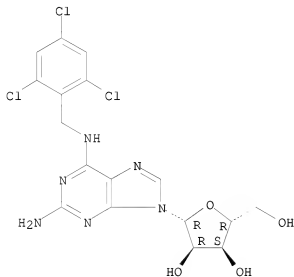
10/540,993



RN 722534-44-3 CAPLUS

CN Adenosine, 2-amino-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



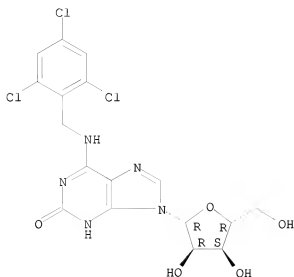
RN 722534-46-5 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

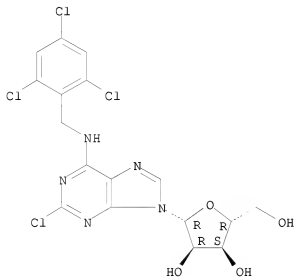
10/540,993



RN 722534-49-8 CAPLUS

CN Adenosine, 2-chloro-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



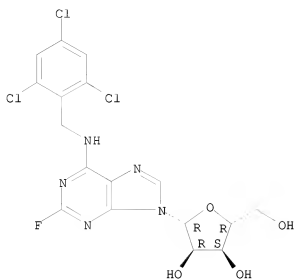
RN 722534-51-2 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

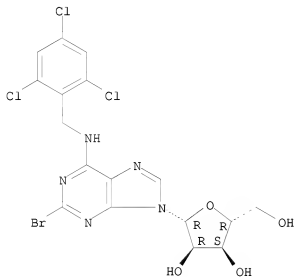
10/540,993



RN 722534-53-4 CAPLUS

CN Adenosine, 2-bromo-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



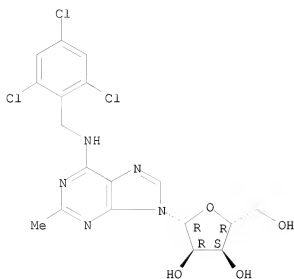
RN 722534-55-6 CAPLUS

CN Adenosine, 2-methyl-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

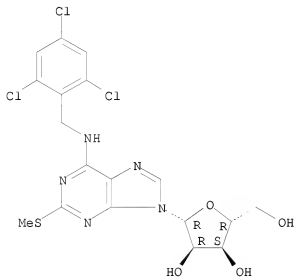
10/540,993



RN 722534-57-8 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



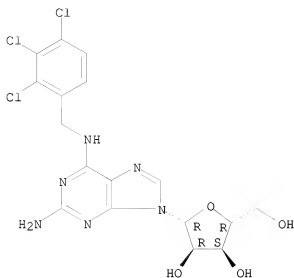
RN 722534-59-0 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

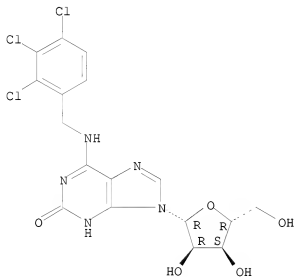
10/540,993



RN 722534-61-4 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



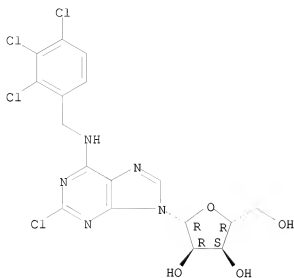
RN 722534-63-6 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

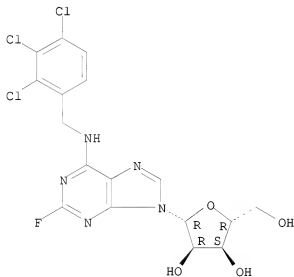
10/540,993



RN 722534-65-8 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



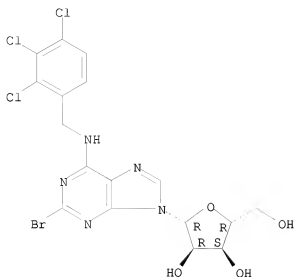
RN 722534-67-0 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

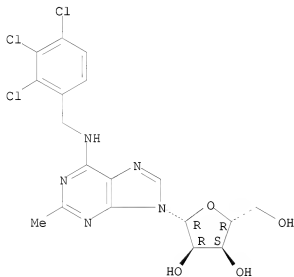
10/540,993



RN 722534-69-2 CAPLUS

CN Adenosine, 2-methyl-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



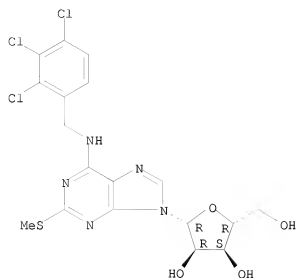
RN 722534-71-6 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,4-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

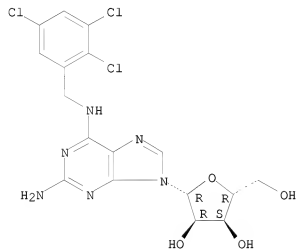
10/540,993



RN 722534-73-8 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



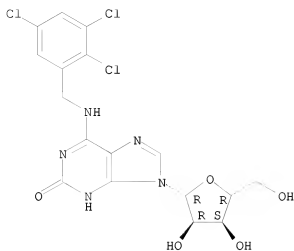
RN 722534-75-0 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

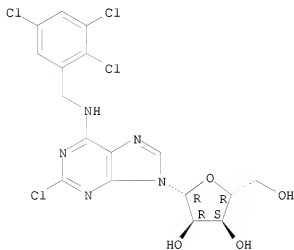
McIntosh

10/540,993



RN 722534-77-2 CAPLUS
CN Adenosine, 2-chloro-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

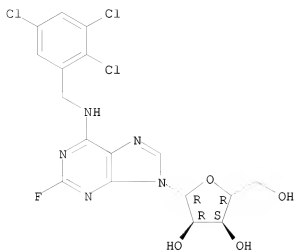
Absolute stereochemistry.



RN 722534-79-4 CAPLUS
CN Adenosine, 2-fluoro-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

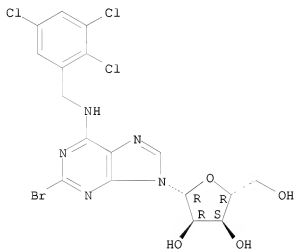
Absolute stereochemistry.

10/540,993



RN 722534-81-8 CAPLUS
CN Adenosine, 2-bromo-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

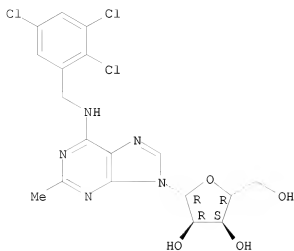


RN 722534-83-0 CAPLUS
CN Adenosine, 2-methyl-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

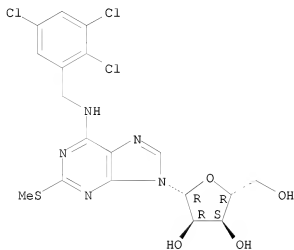
10/540,993



RN 722534-85-2 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

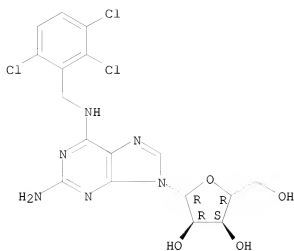


RN 722534-87-4 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

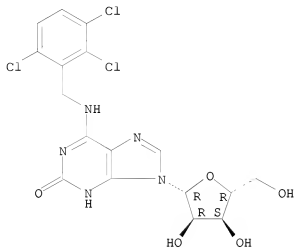
10/540,993



RN 722534-89-6 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

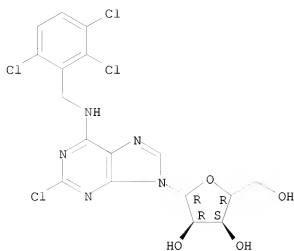


RN 722534-92-1 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

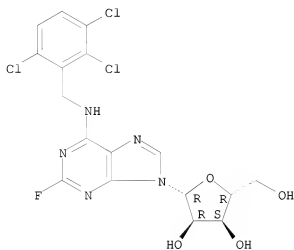
Absolute stereochemistry.

10/540,993



RN 722534-94-3 CAPLUS
CN Adenosine, 2-fluoro-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

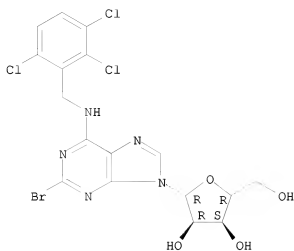
Absolute stereochemistry.



RN 722534-96-5 CAPLUS
CN Adenosine, 2-bromo-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

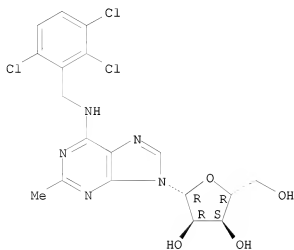
Absolute stereochemistry.

10/540,993



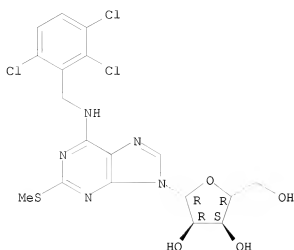
RN 722534-99-8 CAPLUS
CN Adenosine, 2-methyl-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 722535-01-5 CAPLUS
CN Adenosine, 2-(methylthio)-N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



| IT | 23660-95-9P | 23666-23-1P | 26884-43-5P |
|----|--------------|--------------|--------------|
| | 101565-89-3P | 101565-91-7P | 420116-40-1P |
| | 722504-51-0P | 722504-57-6P | 722504-58-7P |
| | 722504-59-8P | 722505-34-2P | 722505-35-3P |
| | 722505-36-4P | 722505-37-5P | 722505-38-6P |
| | 722505-39-7P | 722505-40-0P | 722505-41-1P |
| | 722505-42-2P | 722505-43-3P | 722505-44-4P |
| | 722505-45-5P | 722505-57-9P | 722505-58-0P |
| | 722505-59-1P | 722505-60-4P | 722505-61-5P |
| | 722505-62-6P | 722505-67-1P | 722506-60-7P |
| | 722506-61-8P | 722506-62-9P | 722506-63-0P |
| | 722506-74-3P | 722506-84-5P | 722507-08-6P |
| | 722507-09-7P | 722511-40-2P | 722511-41-3P |
| | 722511-42-4P | 722511-43-5P | 722511-44-6P |
| | 722511-45-7P | 722511-46-8P | 722511-47-9P |
| | 722511-48-0P | 722511-49-1P | 722511-50-4P |
| | 722511-51-5P | 722511-52-6P | 722511-53-7P |
| | 722511-54-8P | 722511-55-9P | 722511-56-0P |
| | 722511-57-1P | 722511-58-2P | 722511-59-3P |
| | 722511-60-6P | 722511-61-7P | 722511-62-8P |
| | 722511-63-9P | 722511-64-0P | 722511-65-1P |
| | 722511-66-2P | 722511-67-3P | 722511-68-4P |
| | 722511-69-5P | 722511-70-8P | 722511-71-9P |
| | 722511-72-0P | 722511-73-1P | 722511-74-2P |
| | 722511-75-3P | 722511-76-4P | 722511-77-5P |
| | 722511-78-6P | 722511-79-7P | 722511-80-0P |
| | 722511-81-1P | 722511-82-2P | 722511-83-3P |
| | 722511-84-4P | 722511-85-5P | 722511-86-6P |
| | 722511-87-7P | 722511-88-8P | 722511-89-9P |
| | 722511-90-2P | 722511-91-3P | 722511-92-4P |
| | 722511-93-5P | 722511-94-6P | 722511-95-7P |
| | 722511-96-8P | 722511-97-9P | 722511-98-0P |
| | 722511-99-1P | 722512-00-7P | 722512-01-8P |
| | 722512-02-9P | 722512-03-0P | 722512-04-1P |
| | 722512-05-2P | 722512-06-3P | 722512-07-4P |
| | 722512-08-5P | 722512-09-6P | 722512-10-9P |
| | 722512-14-3P | 722512-16-5P | 722512-17-6P |

| | | |
|--------------|--------------|--------------|
| 722512-18-7P | 722512-19-8P | 722512-20-1P |
| 722512-21-2P | 722512-22-3P | 722512-23-4P |
| 722512-24-5P | 722512-25-6P | 722512-26-7P |
| 722512-27-8P | 722512-28-9P | 722512-29-0P |
| 722512-30-3P | 722512-31-4P | 722512-32-5P |
| 722512-33-6P | 722512-34-7P | 722512-35-8P |
| 722512-36-9P | 722512-38-1P | 722512-39-2P |
| 722512-40-5P | 722512-41-6P | 722512-42-7P |
| 722512-43-8P | 722512-44-9P | 722512-45-0P |
| 722512-46-1P | 722512-47-2P | 722512-48-3P |
| 722512-49-4P | 722512-50-7P | 722512-51-8P |
| 722512-52-9P | 722512-53-0P | 722512-54-1P |
| 722512-55-2P | 722512-56-3P | 722512-57-4P |
| 722512-58-5P | 722512-59-6P | 722512-60-9P |
| 722512-61-0P | 722512-62-1P | 722512-63-2P |
| 722512-64-3P | 722512-65-4P | 722512-66-5P |
| 722512-67-6P | 722512-68-7P | 722512-69-8P |
| 722512-70-1P | 722512-71-2P | 722512-72-3P |
| 722512-73-4P | 722512-74-5P | 722512-75-6P |
| 722512-77-8P | 722512-78-9P | 722512-80-3P |
| 722512-81-4P | 722512-82-5P | 722512-83-6P |
| 722512-85-8P | 722512-86-9P | 722512-87-0P |
| 722512-88-1P | 722512-89-2P | 722512-90-5P |
| 722512-91-6P | 722512-92-7P | 722512-93-8P |
| 722512-94-9P | 722512-95-0P | 722512-96-1P |
| 722512-97-2P | 722512-98-3P | 722512-99-4P |
| 722513-00-0P | 722513-01-1P | 722513-02-2P |
| 722513-03-3P | 722513-04-4P | 722513-05-5P |
| 722513-06-6P | 722513-08-8P | 722513-85-1P |
| 722513-86-2P | 722513-87-3P | 722513-88-4P |
| 722513-89-5P | 722513-90-8P | 722513-91-9P |
| 722513-92-0P | 722513-93-1P | 722513-94-2P |
| 722513-95-3P | 722513-96-4P | 722513-97-5P |
| 722513-98-6P | 722514-00-3P | 722514-02-5P |
| 722514-04-7P | 722514-06-9P | 722514-08-1P |
| 722514-09-2P | 722514-10-5P | 722514-12-7P |
| 722514-13-8P | 722514-14-9P | 722514-15-0P |
| 722514-16-1P | 722514-18-3P | 722514-19-4P |
| 722514-20-7P | 722514-21-8P | 722514-22-9P |
| 722514-23-0P | 722514-24-1P | |

RL: AGR (Agricultural use); BSU (Biological study, unclassified); COS (Cosmetic use); IMF (Industrial manufacture); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

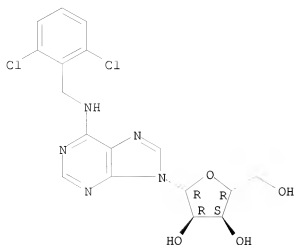
(preparation of N6-benzyladenosine nucleosides as antitumor, mitotic, immunosuppressive prodrugs, cosmetic agents, and growth regulators)

RN 23660-95-9 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

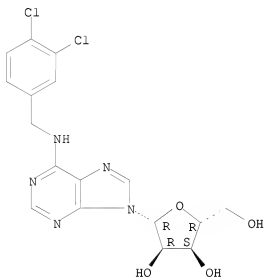
10/540,993



RN 23666-23-1 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



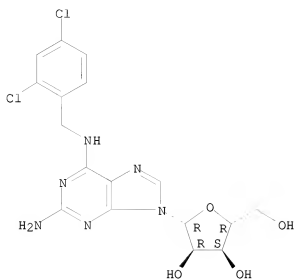
RN 26884-43-5 CAPLUS

CN Adenosine, 2-amino-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

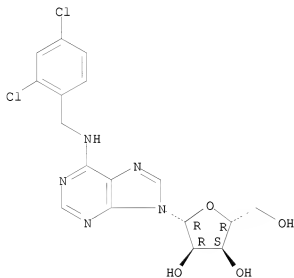
10/540,993



RN 101565-89-3 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



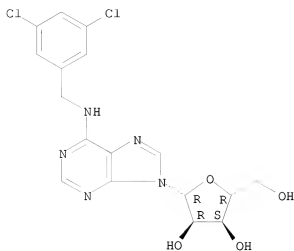
RN 101565-91-7 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

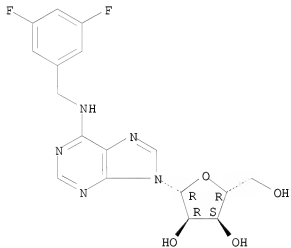
10/540,993



RN 420116-40-1 CAPLUS

CN Adenosine, N-[(3,5-difluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

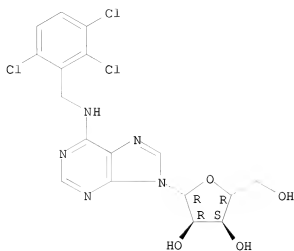


RN 722504-51-0 CAPLUS

CN Adenosine, N-[(2,3,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

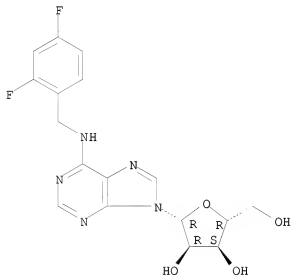
10/540,993



RN 722504-57-6 CAPLUS

CN Adenosine, N-[(2,4-difluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



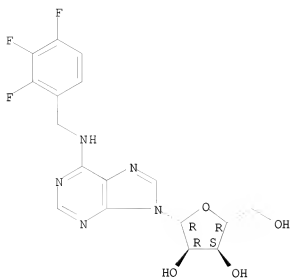
RN 722504-58-7 CAPLUS

CN Adenosine, N-[(2,3,4-trifluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

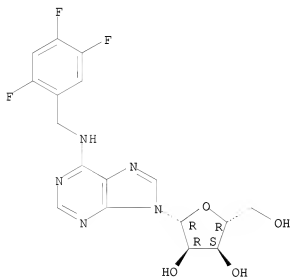
10/540,993



RN 722504-59-8 CAPLUS

CN Adenosine, N-[(2,4,5-trifluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



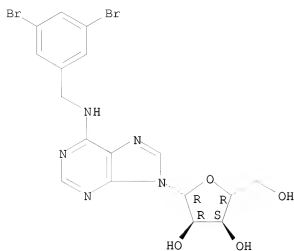
RN 722505-34-2 CAPLUS

CN Adenosine, N-[(3,5-dibromophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

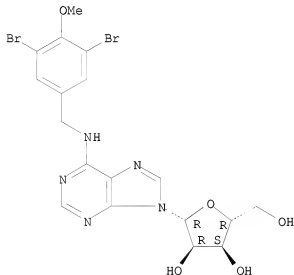
10/540,993



RN 722505-35-3 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-methoxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

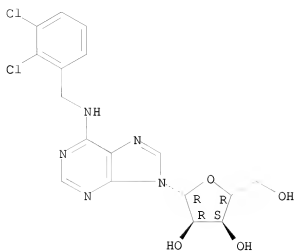


RN 722505-36-4 CAPLUS

CN Adenosine, N-[(2,3-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

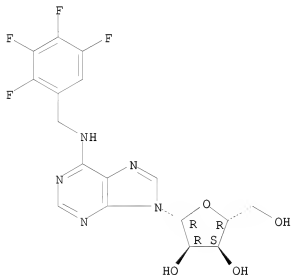
10/540,993



RN 722505-37-5 CAPLUS

CN Adenosine, N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

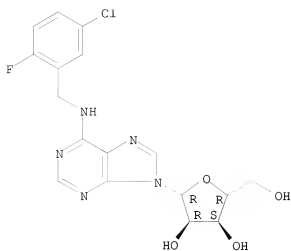


RN 722505-38-6 CAPLUS

CN Adenosine, N-[(5-chloro-2-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

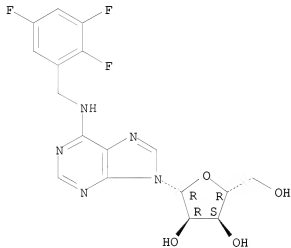
10/540,993



RN 722505-39-7 CAPLUS

CN Adenosine, N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

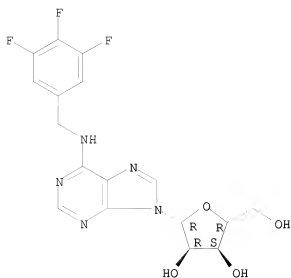


RN 722505-40-0 CAPLUS

CN Adenosine, N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

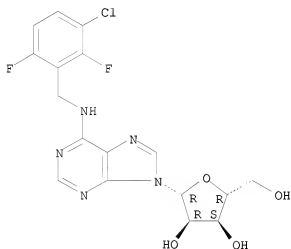
10/540,993



RN 722505-41-1 CAPLUS

CN Adenosine, N-[(3-chloro-2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

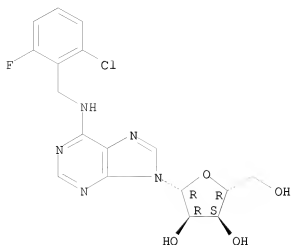


RN 722505-42-2 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

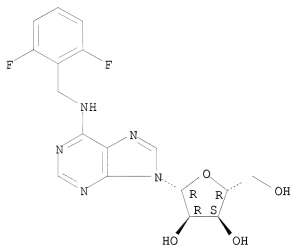
10/540,993



RN 722505-43-3 CAPLUS

CN Adenosine, N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

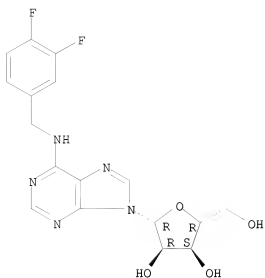


RN 722505-44-4 CAPLUS

CN Adenosine, N-[(3,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

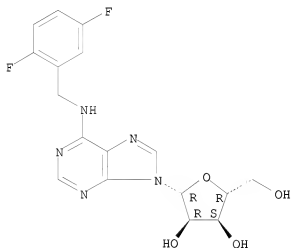
10/540,993



RN 722505-45-5 CAPLUS

CN Adenosine, N-[(2,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

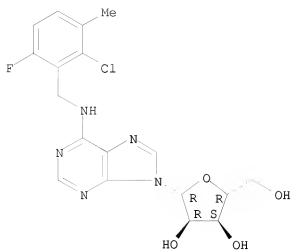


RN 722505-57-9 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

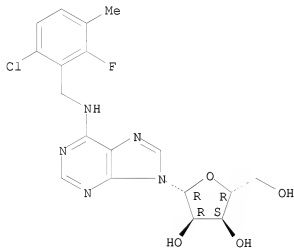
10/540,993



RN 722505-58-0 CAPLUS

CN Adenosine, N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

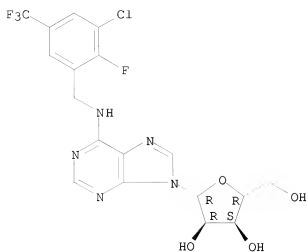


RN 722505-59-1 CAPLUS

CN Adenosine, N-[(3-chloro-2-fluoro-5-(trifluoromethyl)phenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

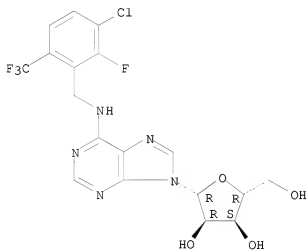
10/540,993



RN 722505-60-4 CAPLUS

CN Adenosine, N-([3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



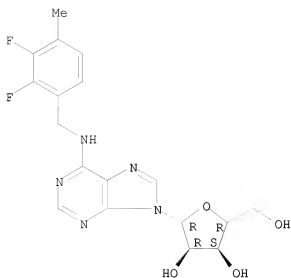
RN 722505-61-5 CAPLUS

CN Adenosine, N-[(2,3-difluoro-4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

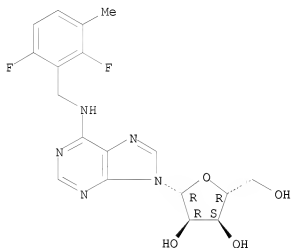
10/540,993



RN 722505-62-6 CAPLUS

CN Adenosine, N-[(2,6-difluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

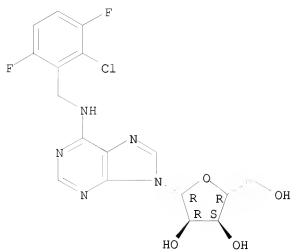


RN 722505-67-1 CAPLUS

CN Adenosine, N-[(2-chloro-3,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

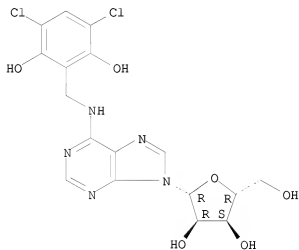
10/540,993



RN 722506-60-7 CAPLUS

CN Adenosine, N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

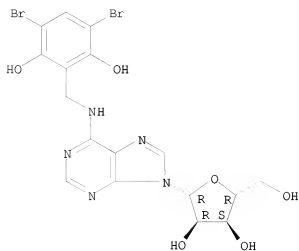


RN 722506-61-8 CAPLUS

CN Adenosine, N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

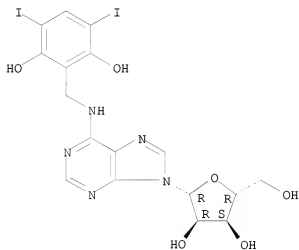
10/540,993



RN 722506-62-9 CAPLUS

CN Adenosine, N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

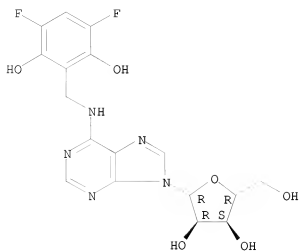


RN 722506-63-0 CAPLUS

CN Adenosine, N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

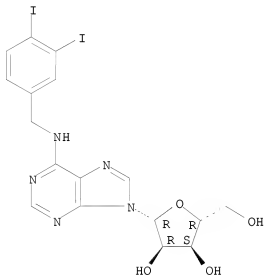
10/540,993



RN 722506-74-3 CAPLUS

CN Adenosine, N-[(3,4-diiodophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



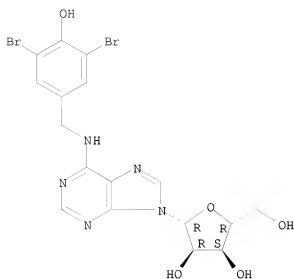
RN 722506-84-5 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-hydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

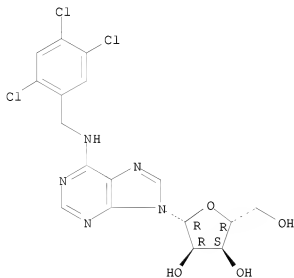
10/540,993



RN 722507-08-6 CAPLUS

CN Adenosine, N-[(2,4,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



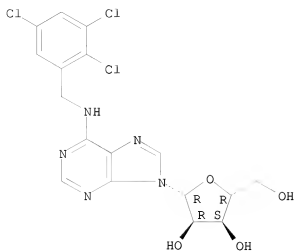
RN 722507-09-7 CAPLUS

CN Adenosine, N-[(2,3,5-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

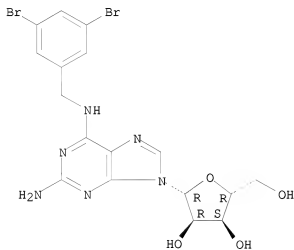
10/540,993



RN 722511-40-2 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dibromophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

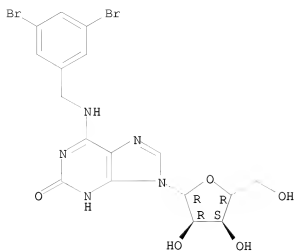


RN 722511-41-3 CAPLUS

CN Adenosine, N-[(3,5-dibromophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

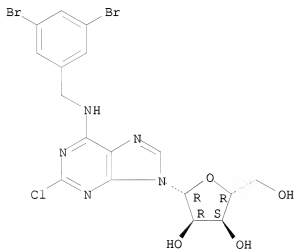
10/540,993



RN 722511-42-4 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dibromophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



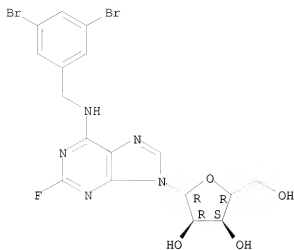
RN 722511-43-5 CAPLUS

CN Adenosine, N-[(3,5-dibromophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

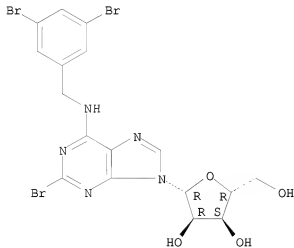
10/540,993



RN 722511-44-6 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dibromophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

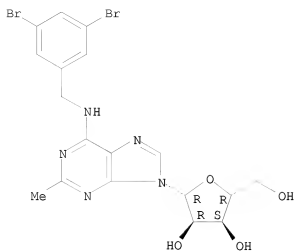


RN 722511-45-7 CAPLUS

CN Adenosine, N-[(3,5-dibromophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

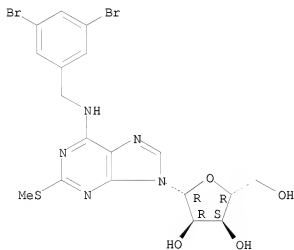
10/540,993



RN 722511-46-8 CAPLUS

CN Adenosine, N-[(3,5-dibromophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

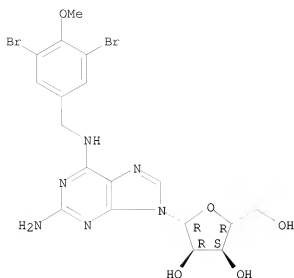


RN 722511-47-9 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dibromo-4-methoxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

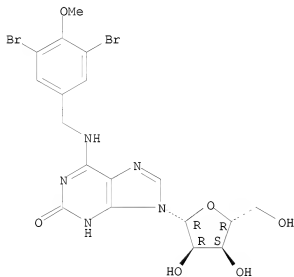
10/540,993



RN 722511-48-0 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-methoxyphenyl)methyl]-1,2-dihydro-2-oxo-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



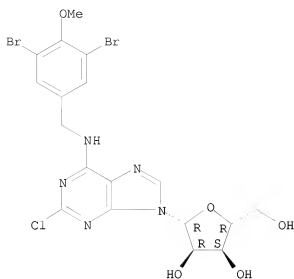
RN 722511-49-1 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dibromo-4-methoxyphenyl)methyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

McIntosh

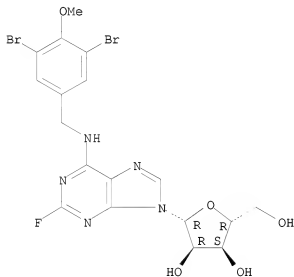
10/540,993



RN 722511-50-4 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-methoxyphenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



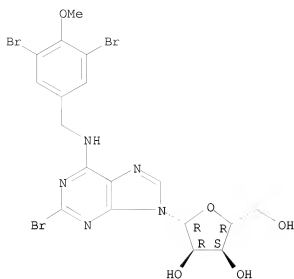
RN 722511-51-5 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dibromo-4-methoxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

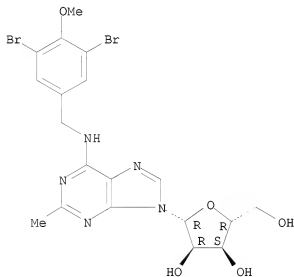
10/540,993



RN 722511-52-6 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-methoxyphenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



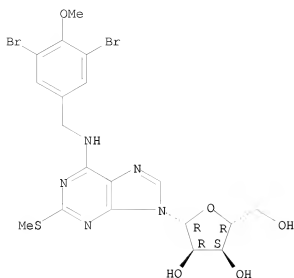
RN 722511-53-7 CAPLUS

CN Adenosine, N-[(3,5-dibromo-4-methoxyphenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

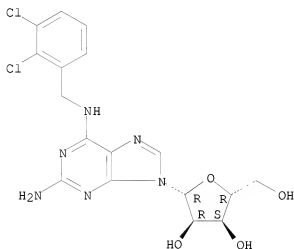
10/540,993



RN 722511-54-8 CAPLUS

CN Adenosine, 2-amino-N-[(2,3-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

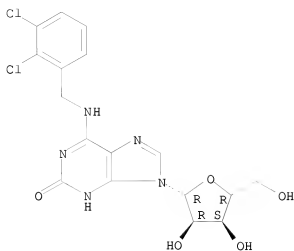


RN 722511-55-9 CAPLUS

CN Adenosine, N-[(2,3-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

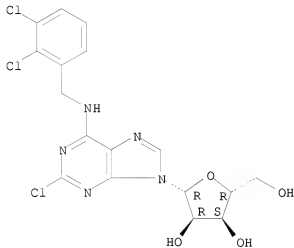
10/540,993



RN 722511-56-0 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



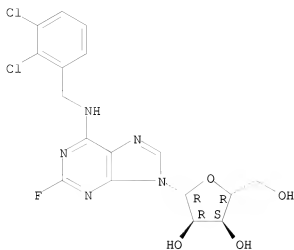
RN 722511-57-1 CAPLUS

CN Adenosine, N-[(2,3-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

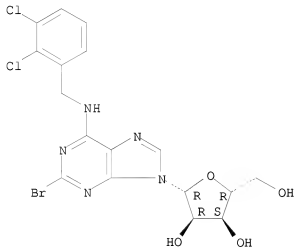
10/540,993



RN 722511-58-2 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



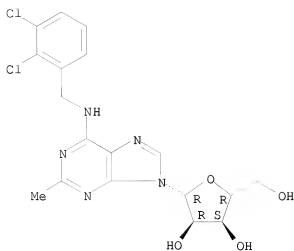
RN 722511-59-3 CAPLUS

CN Adenosine, N-[(2,3-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

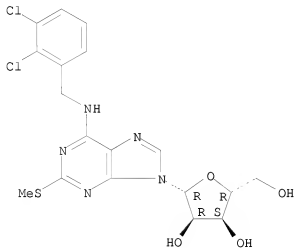
10/540,993



RN 722511-60-6 CAPLUS

CN Adenosine, N-[(2,3-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



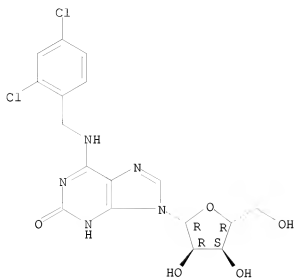
RN 722511-61-7 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

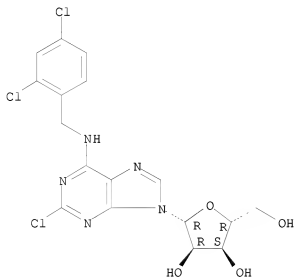
10/540,993



RN 722511-62-8 CAPLUS

CN Adenosine, 2-chloro-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



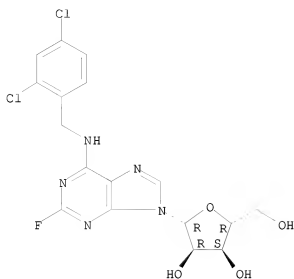
RN 722511-63-9 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

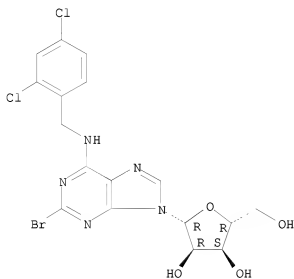
10/540,993



RN 722511-64-0 CAPLUS

CN Adenosine, 2-bromo-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



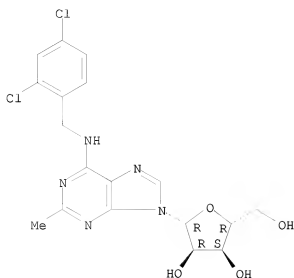
RN 722511-65-1 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

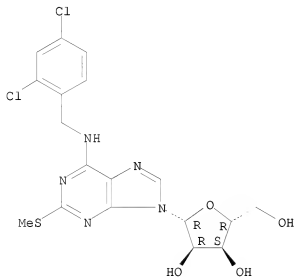
10/540,993



RN 722511-66-2 CAPLUS

CN Adenosine, N-[(2,4-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



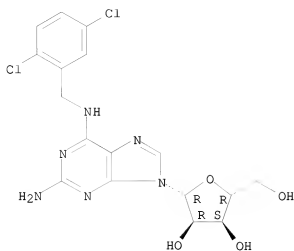
RN 722511-67-3 CAPLUS

CN Adenosine, 2-amino-N-[(2,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

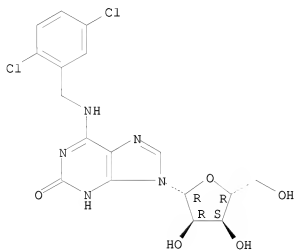
10/540,993



RN 722511-68-4 CAPLUS

CN Adenosine, N-[(2,5-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



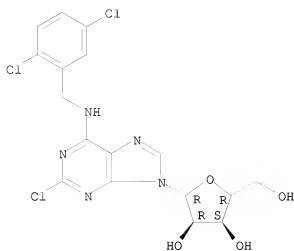
RN 722511-69-5 CAPLUS

CN Adenosine, 2-chloro-N-[(2,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

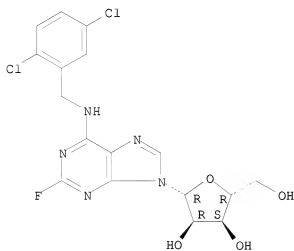
10/540,993



RN 722511-70-8 CAPLUS

CN Adenosine, N-[(2,5-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



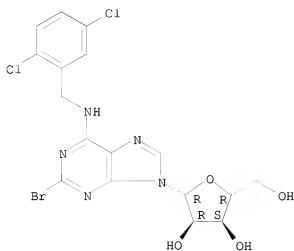
RN 722511-71-9 CAPLUS

CN Adenosine, 2-bromo-N-[(2,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

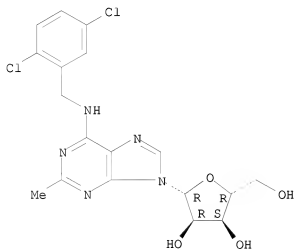
10/540,993



RN 722511-72-0 CAPLUS

CN Adenosine, N-[(2,5-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



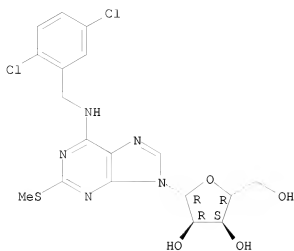
RN 722511-73-1 CAPLUS

CN Adenosine, N-[(2,5-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

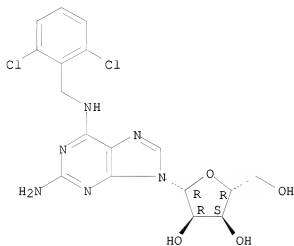
10/540,993



RN 722511-74-2 CAPLUS

CN Adenosine, 2-amino-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



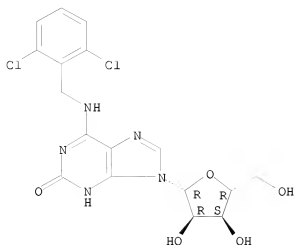
RN 722511-75-3 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

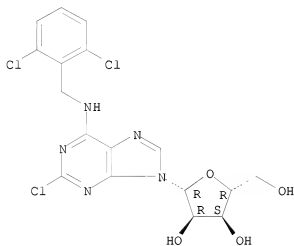
10/540,993



RN 722511-76-4 CAPLUS

CN Adenosine, 2-chloro-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



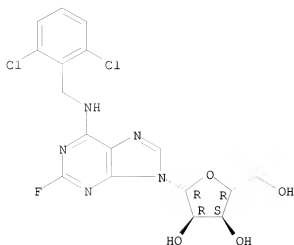
RN 722511-77-5 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

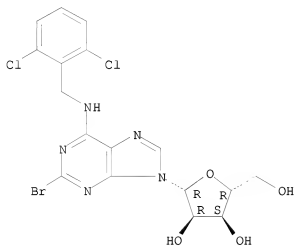
10/540,993



RN 722511-78-6 CAPLUS

CN Adenosine, 2-bromo-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



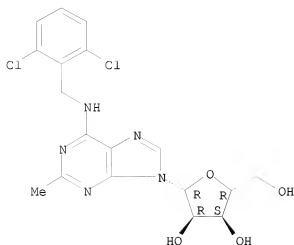
RN 722511-79-7 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

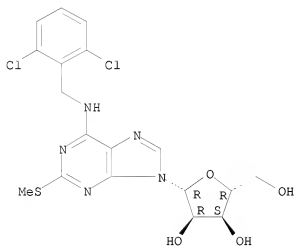
10/540,993



RN 722511-80-0 CAPLUS

CN Adenosine, N-[(2,6-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



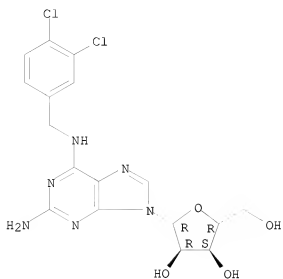
RN 722511-81-1 CAPLUS

CN Adenosine, 2-amino-N-[(3,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

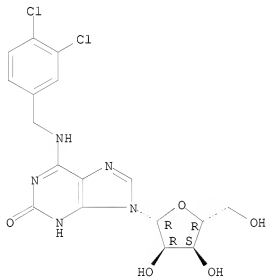
10/540,993



RN 722511-82-2 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



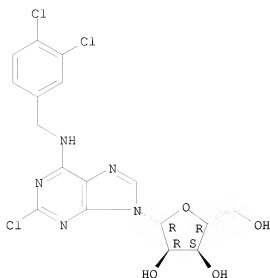
RN 722511-83-3 CAPLUS

CN Adenosine, 2-chloro-N-[(3,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

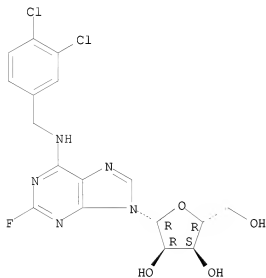
10/540,993



RN 722511-84-4 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



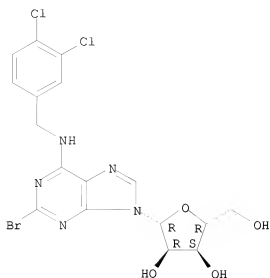
RN 722511-85-5 CAPLUS

CN Adenosine, 2-bromo-N-[(3,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

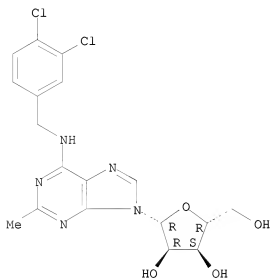
10/540,993



RN 722511-86-6 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



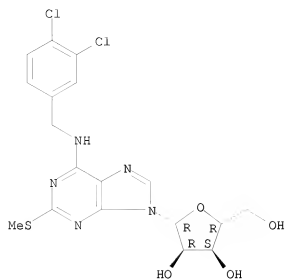
RN 722511-87-7 CAPLUS

CN Adenosine, N-[(3,4-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

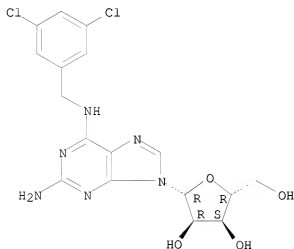
10/540,993



RN 722511-88-8 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

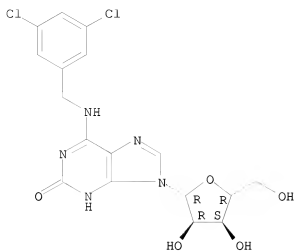


RN 722511-89-9 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

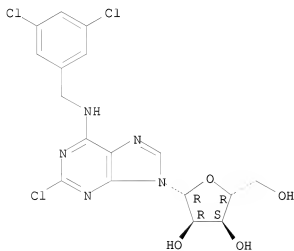
10/540,993



RN 722511-90-2 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



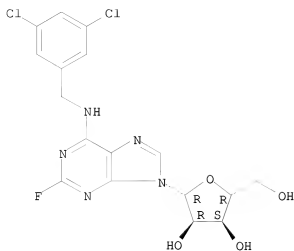
RN 722511-91-3 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

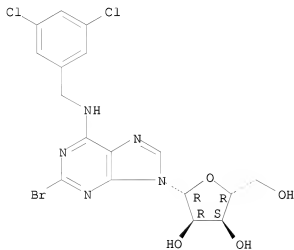
10/540,993



RN 722511-92-4 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

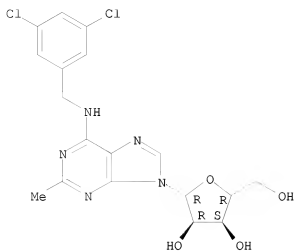


RN 722511-93-5 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

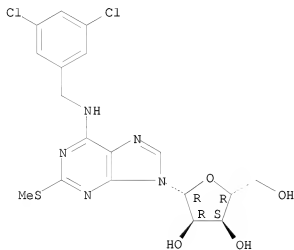
10/540,993



RN 722511-94-6 CAPLUS

CN Adenosine, N-[(3,5-dichlorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

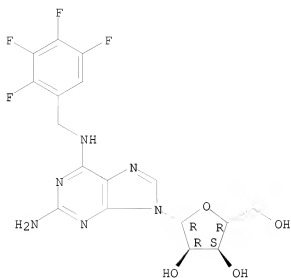


RN 722511-95-7 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

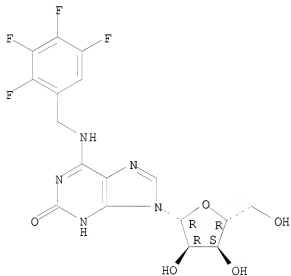
10/540,993



RN 722511-96-8 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



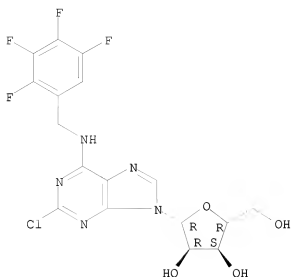
RN 722511-97-9 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

McIntosh

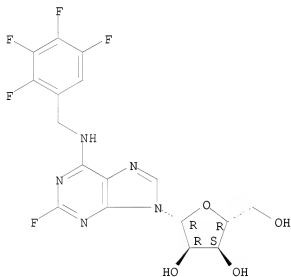
10/540,993



RN 722511-98-0 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



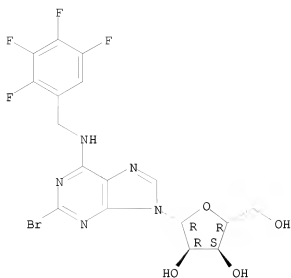
RN 722511-99-1 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

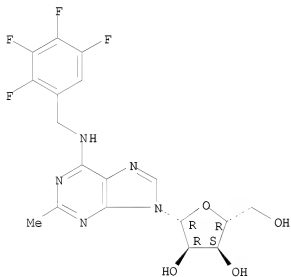
10/540,993



RN 722512-00-7 CAPLUS

CN Adenosine, 2-methyl-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



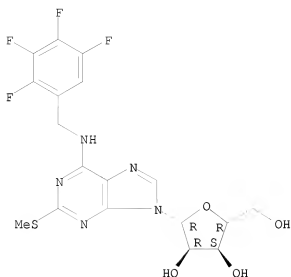
RN 722512-01-8 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,4,5-tetrafluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

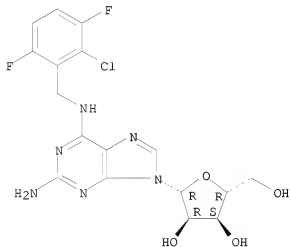
10/540,993



RN 722512-02-9 CAPLUS

CN Adenosine, 2-amino-N-[(2-chloro-3,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



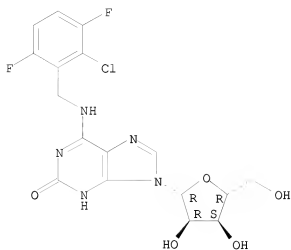
RN 722512-03-0 CAPLUS

CN Adenosine, N-[(2-chloro-3,6-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

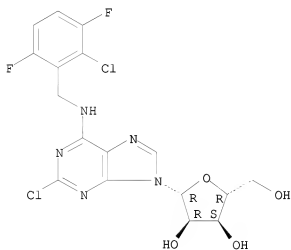
10/540,993



RN 722512-04-1 CAPLUS

CN Adenosine, 2-chloro-N-[(2-chloro-3,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

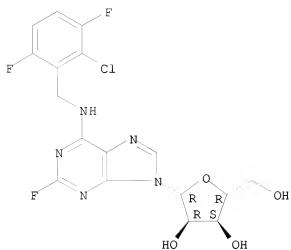


RN 722512-05-2 CAPLUS

CN Adenosine, N-[(2-chloro-3,6-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

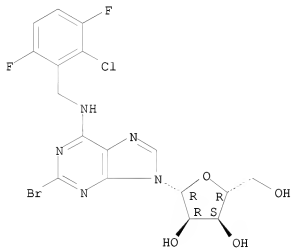
10/540,993



RN 722512-06-3 CAPLUS

CN Adenosine, 2-bromo-N-[(2-chloro-3,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

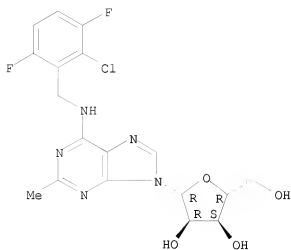


RN 722512-07-4 CAPLUS

CN Adenosine, N-[(2-chloro-3,6-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

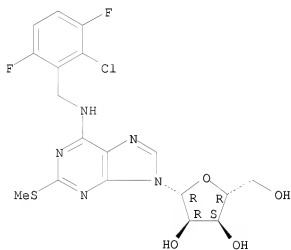
10/540,993



RN 722512-08-5 CAPLUS

CN Adenosine, N-[(2-chloro-3,6-difluorophenyl)methyl]-2-(methylthio)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

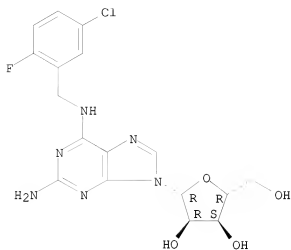


RN 722512-09-6 CAPLUS

CN Adenosine, 2-amino-N-[(5-chloro-2-fluorophenyl)methyl]- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

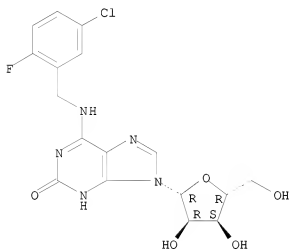
10/540,993



RN 722512-10-9 CAPLUS

CN Adenosine, N-[(5-chloro-2-fluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

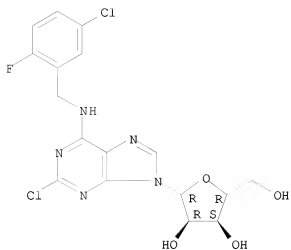


RN 722512-14-3 CAPLUS

CN Adenosine, 2-chloro-N-[(5-chloro-2-fluorophenyl)methyl]- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

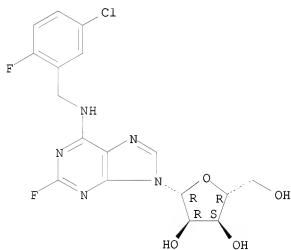
10/540,993



RN 722512-16-5 CAPLUS

CN Adenosine, N-[(5-chloro-2-fluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

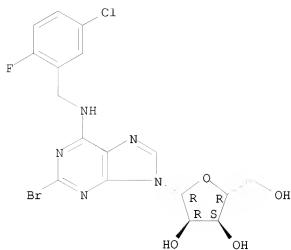


RN 722512-17-6 CAPLUS

CN Adenosine, 2-bromo-N-[(5-chloro-2-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

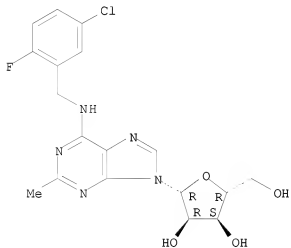
10/540,993



RN 722512-18-7 CAPLUS

CN Adenosine, N-[(5-chloro-2-fluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

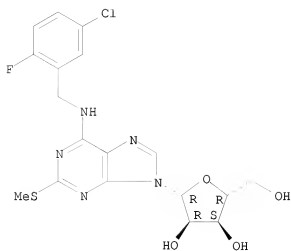


RN 722512-19-8 CAPLUS

CN Adenosine, N-[(5-chloro-2-fluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

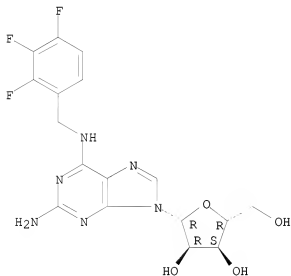
10/540,993



RN 722512-20-1 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



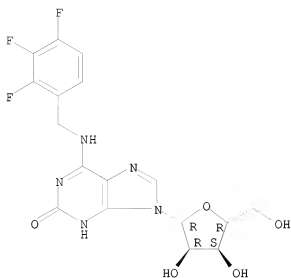
RN 722512-21-2 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

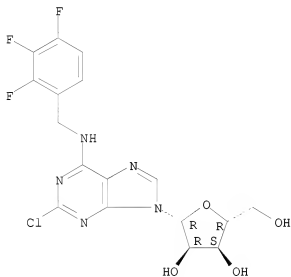
10/540,993



RN 722512-22-3 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



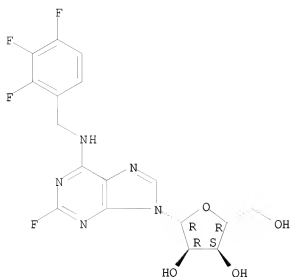
RN 722512-23-4 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

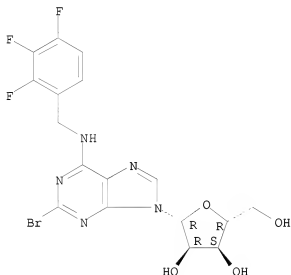
10/540,993



RN 722512-24-5 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



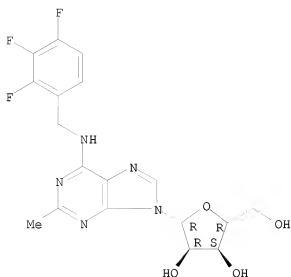
RN 722512-25-6 CAPLUS

CN Adenosine, 2-methyl-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

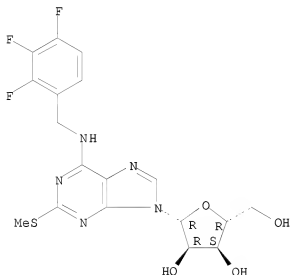
10/540,993



RN 722512-26-7 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,4-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



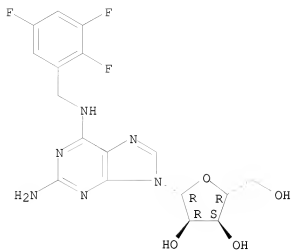
RN 722512-27-8 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

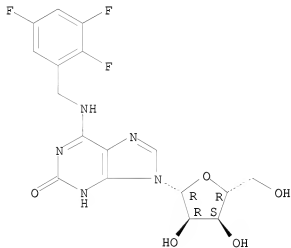
10/540,993



RN 722512-28-9 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

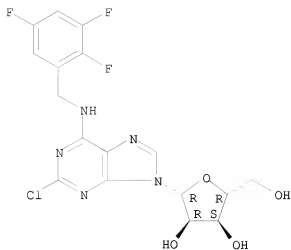


RN 722512-29-0 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

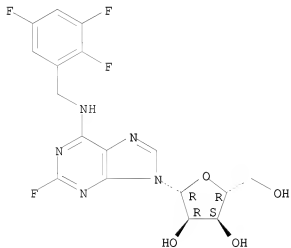
10/540,993



RN 722512-30-3 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

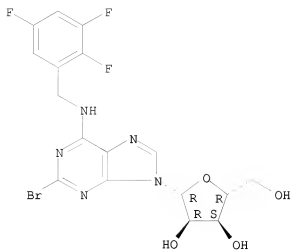


RN 722512-31-4 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

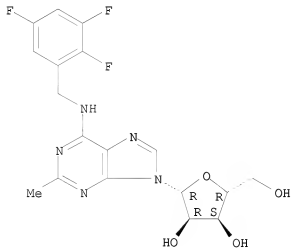
10/540,993



RN 722512-32-5 CAPLUS

CN Adenosine, 2-methyl-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

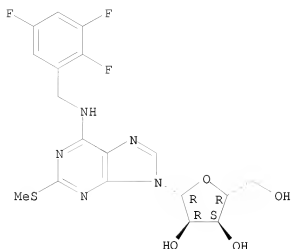


RN 722512-33-6 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

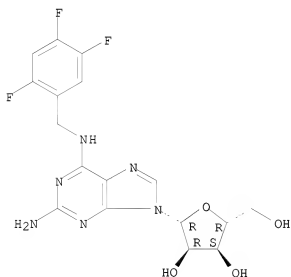
10/540,993



RN 722512-34-7 CAPLUS

CN Adenosine, 2-amino-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



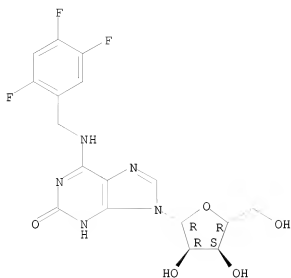
RN 722512-35-8 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

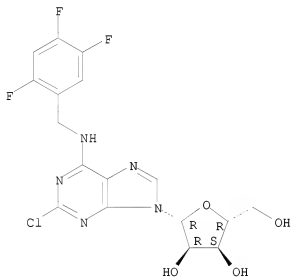
10/540,993



RN 722512-36-9 CAPLUS

CN Adenosine, 2-chloro-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



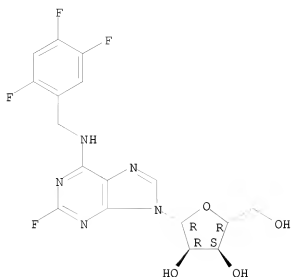
RN 722512-38-1 CAPLUS

CN Adenosine, 2-fluoro-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

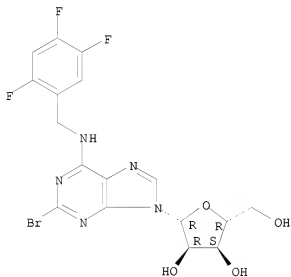
McIntosh

10/540,993



RN 722512-39-2 CAPLUS
CN Adenosine, 2-bromo-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

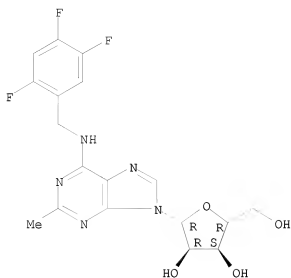


RN 722512-40-5 CAPLUS
CN Adenosine, 2-methyl-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

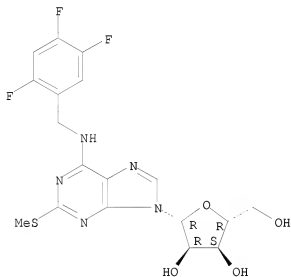
10/540,993



RN 722512-41-6 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



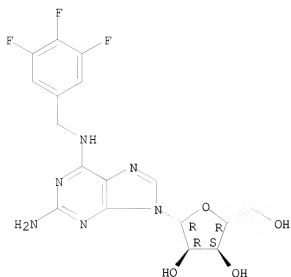
RN 722512-42-7 CAPLUS

CN Adenosine, 2-amino-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

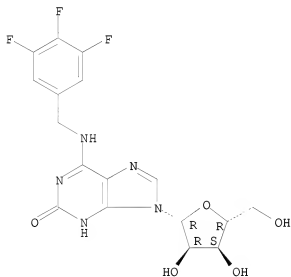
10/540,993



RN 722512-43-8 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



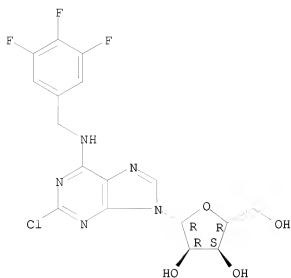
RN 722512-44-9 CAPLUS

CN Adenosine, 2-chloro-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

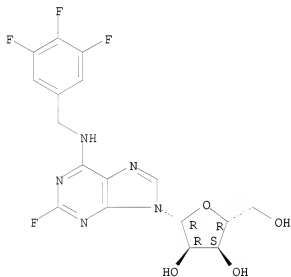
10/540,993



RN 722512-45-0 CAPLUS

CN Adenosine, 2-fluoro-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



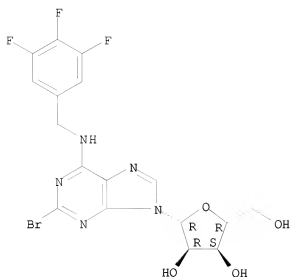
RN 722512-46-1 CAPLUS

CN Adenosine, 2-bromo-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

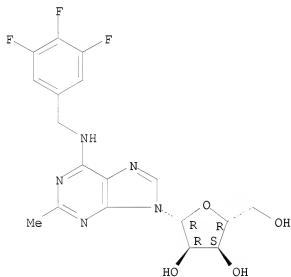
10/540,993



RN 722512-47-2 CAPLUS

CN Adenosine, 2-methyl-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



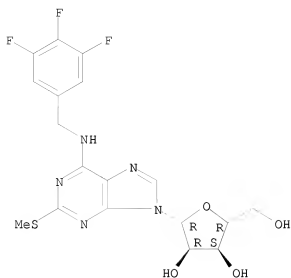
RN 722512-48-3 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(3,4,5-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

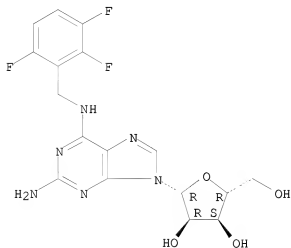
10/540,993



RN 722512-49-4 CAPLUS

CN Adenosine, 2-amino-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



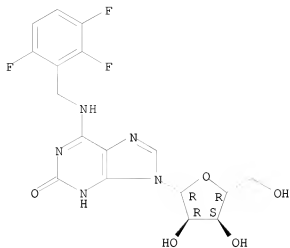
RN 722512-50-7 CAPLUS

CN Adenosine, 1,2-dihydro-2-oxo-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

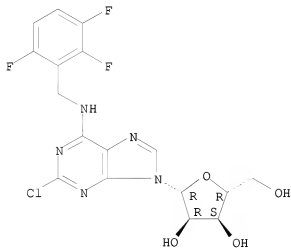
McIntosh

10/540,993



RN 722512-51-8 CAPLUS
CN Adenosine, 2-chloro-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

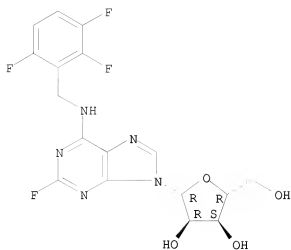
Absolute stereochemistry.



RN 722512-52-9 CAPLUS
CN Adenosine, 2-fluoro-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

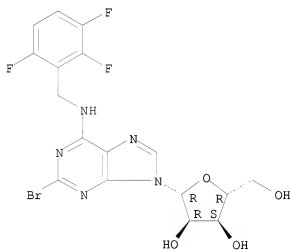
Absolute stereochemistry.

10/540,993



RN 722512-53-0 CAPLUS
CN Adenosine, 2-bromo-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

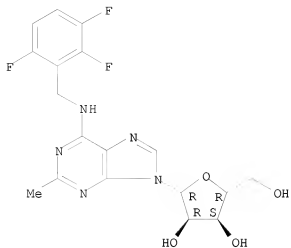
Absolute stereochemistry.



RN 722512-54-1 CAPLUS
CN Adenosine, 2-methyl-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

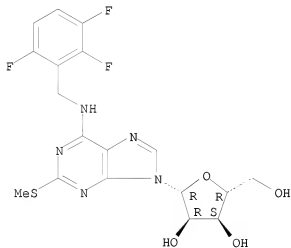
10/540,993



RN 722512-55-2 CAPLUS

CN Adenosine, 2-(methylthio)-N-[(2,3,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

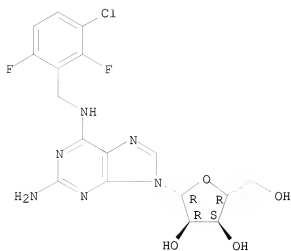


RN 722512-56-3 CAPLUS

CN Adenosine, 2-amino-N-[(3-chloro-2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

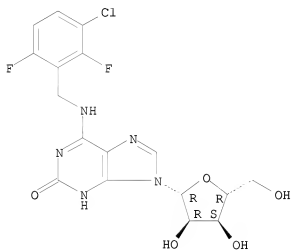
10/540,993



RN 722512-57-4 CAPLUS

CN Adenosine, N-[(3-chloro-2,6-difluorophenyl)methyl]-1,2-dihydro-2-oxo-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

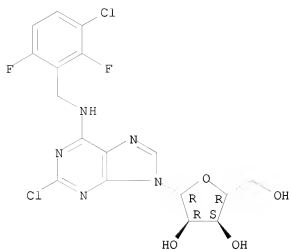


RN 722512-58-5 CAPLUS

CN Adenosine, 2-chloro-N-[(3-chloro-2,6-difluorophenyl)methyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

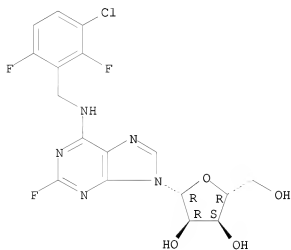
10/540,993



RN 722512-59-6 CAPLUS

CN Adenosine, N-[(3-chloro-2,6-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



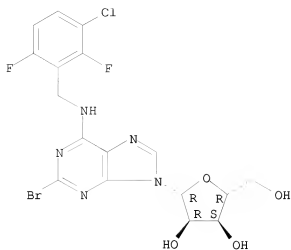
RN 722512-60-9 CAPLUS

CN Adenosine, 2-bromo-N-[(3-chloro-2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

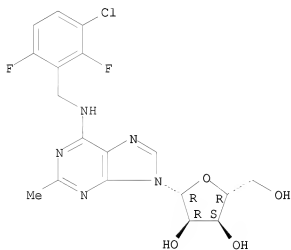
10/540,993



RN 722512-61-0 CAPLUS

CN Adenosine, N-[(3-chloro-2,6-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



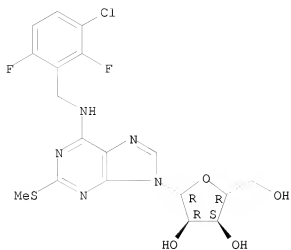
RN 722512-62-1 CAPLUS

CN Adenosine, N-[(3-chloro-2,6-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

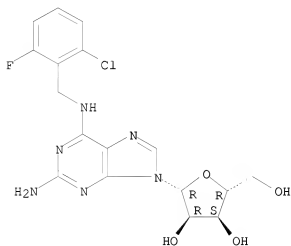
10/540,993



RN 722512-63-2 CAPLUS

CN Adenosine, 2-amino-N-[(2-chloro-6-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

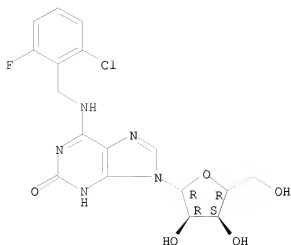


RN 722512-64-3 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

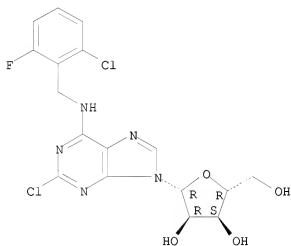
10/540,993



RN 722512-65-4 CAPLUS

CN Adenosine, 2-chloro-N-[(2-chloro-6-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

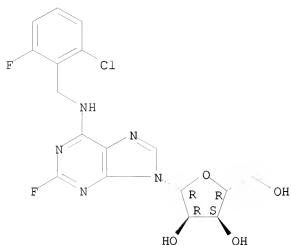


RN 722512-66-5 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

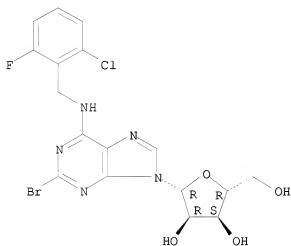
Absolute stereochemistry.

10/540,993



RN 722512-67-6 CAPLUS
CN Adenosine, 2-bromo-N-[(2-chloro-6-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

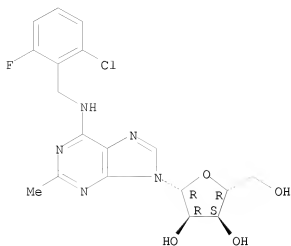


RN 722512-68-7 CAPLUS
CN Adenosine, N-[(2-chloro-6-fluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

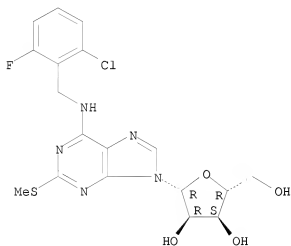
10/540,993



RN 722512-69-8 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



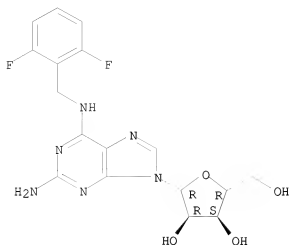
RN 722512-70-1 CAPLUS

CN Adenosine, 2-amino-N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

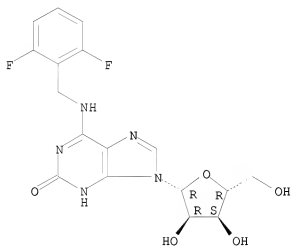
10/540,993



RN 722512-71-2 CAPLUS

CN Adenosine, N-[(2,6-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



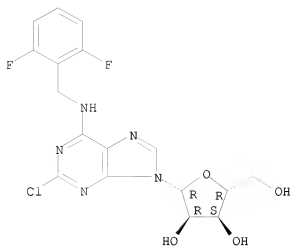
RN 722512-72-3 CAPLUS

CN Adenosine, 2-chloro-N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

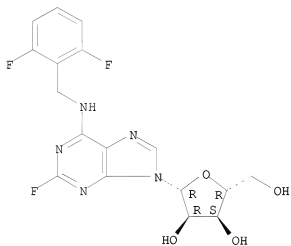
10/540,993



RN 722512-73-4 CAPLUS

CN Adenosine, N-[(2,6-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

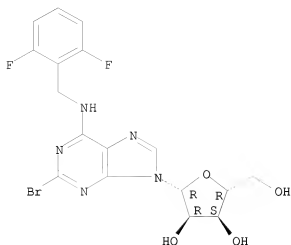


RN 722512-74-5 CAPLUS

CN Adenosine, 2-bromo-N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

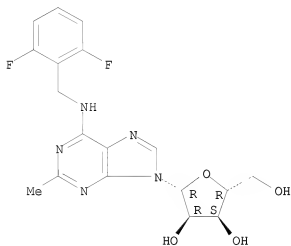
10/540,993



RN 722512-75-6 CAPLUS

CN Adenosine, N-[(2,6-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



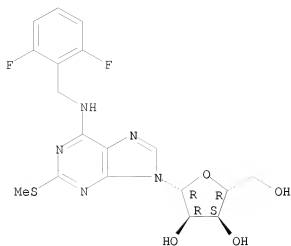
RN 722512-77-8 CAPLUS

CN Adenosine, N-[(2,6-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

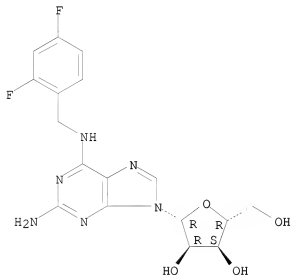
10/540,993



RN 722512-78-9 CAPLUS

CN Adenosine, 2-amino-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



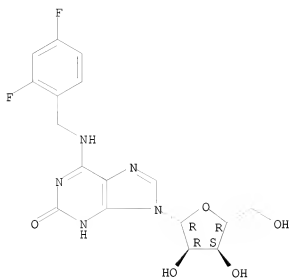
RN 722512-80-3 CAPLUS

CN Adenosine, N-[(2,4-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

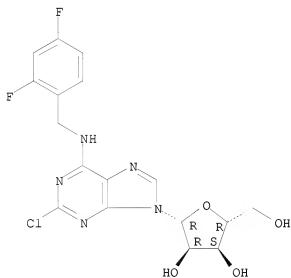
10/540,993



RN 722512-81-4 CAPLUS

CN Adenosine, 2-chloro-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



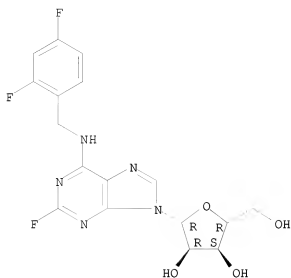
RN 722512-82-5 CAPLUS

CN Adenosine, N-[(2,4-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

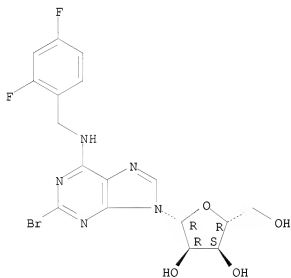
10/540,993



RN 722512-83-6 CAPLUS

CN Adenosine, 2-bromo-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



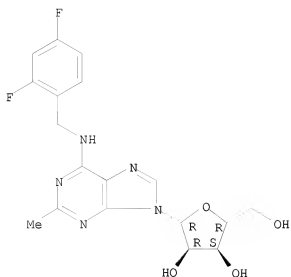
RN 722512-85-8 CAPLUS

CN Adenosine, N-[(2,4-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

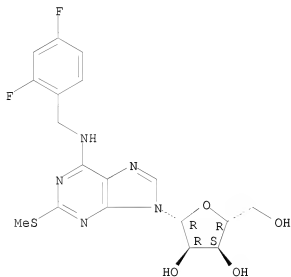
10/540,993



RN 722512-86-9 CAPLUS

CN Adenosine, N-[(2,4-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



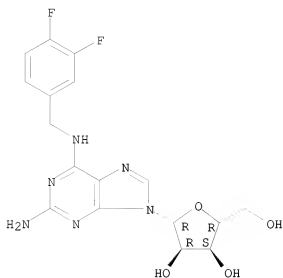
RN 722512-87-0 CAPLUS

CN Adenosine, 2-amino-N-[(3,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

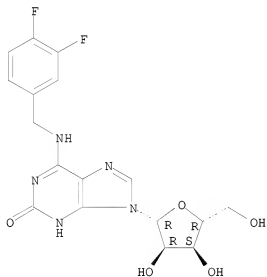
10/540,993



RN 722512-88-1 CAPLUS

CN Adenosine, N-[(3,4-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



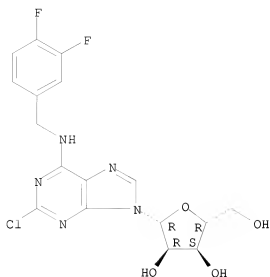
RN 722512-89-2 CAPLUS

CN Adenosine, 2-chloro-N-[(3,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

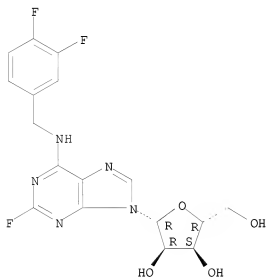
10/540,993



RN 722512-90-5 CAPLUS

CN Adenosine, N-[(3,4-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



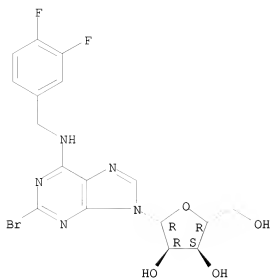
RN 722512-91-6 CAPLUS

CN Adenosine, 2-bromo-N-[(3,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

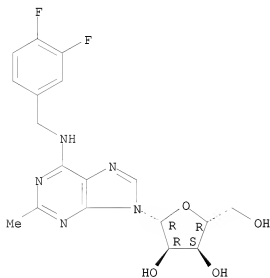
10/540,993



RN 722512-92-7 CAPLUS

CN Adenosine, N-[(3,4-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



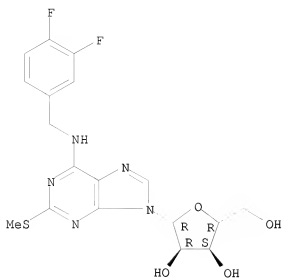
RN 722512-93-8 CAPLUS

CN Adenosine, N-[(3,4-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

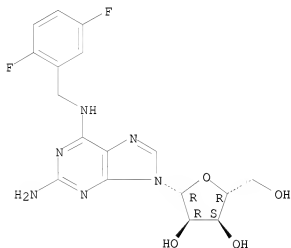
10/540,993



RN 722512-94-9 CAPLUS

CN Adenosine, 2-amino-N-[(2,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

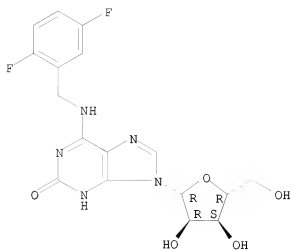


RN 722512-95-0 CAPLUS

CN Adenosine, N-[(2,5-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

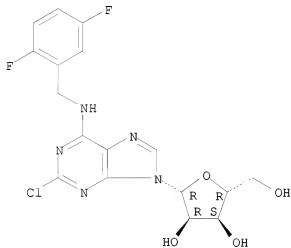
10/540,993



RN 722512-96-1 CAPLUS

CN Adenosine, 2-chloro-N-[(2,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

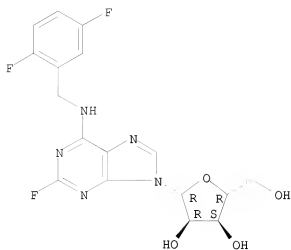


RN 722512-97-2 CAPLUS

CN Adenosine, N-[(2,5-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

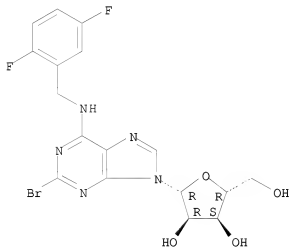
10/540,993



RN 722512-98-3 CAPLUS

CN Adenosine, 2-bromo-N-[(2,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



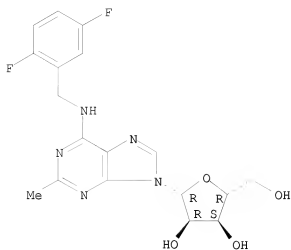
RN 722512-99-4 CAPLUS

CN Adenosine, N-[(2,5-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

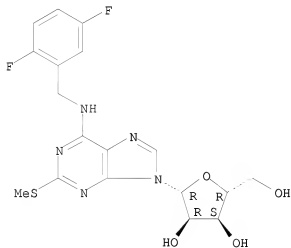
10/540,993



RN 722513-00-0 CAPLUS

CN Adenosine, N-[(2,5-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



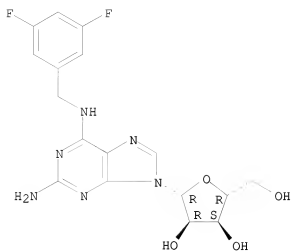
RN 722513-01-1 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

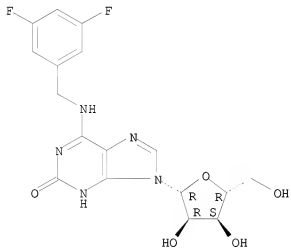
10/540,993



RN 722513-02-2 CAPLUS

CN Adenosine, N-[(3,5-difluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

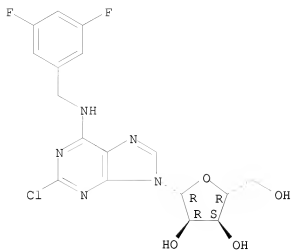


RN 722513-03-3 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

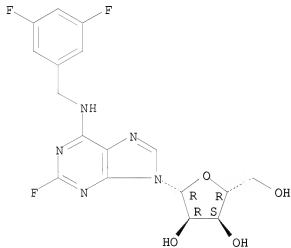
10/540,993



RN 722513-04-4 CAPLUS

CN Adenosine, N-[(3,5-difluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

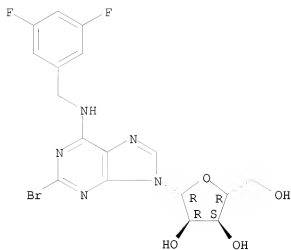


RN 722513-05-5 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

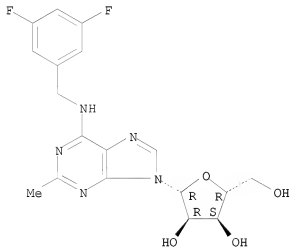
10/540,993



RN 722513-06-6 CAPLUS

CN Adenosine, N-[(3,5-difluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



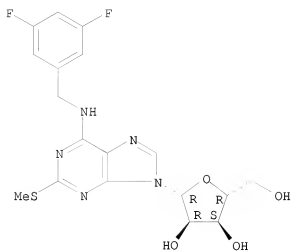
RN 722513-08-8 CAPLUS

CN Adenosine, N-[(3,5-difluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

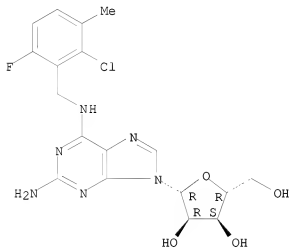
10/540,993



RN 722513-85-1 CAPLUS

CN Adenosine, 2-amino-N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

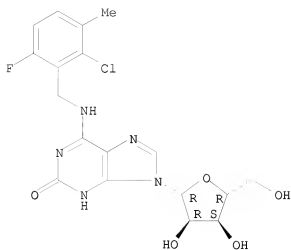


RN 722513-86-2 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]-1,2-dihydro-2-oxo-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

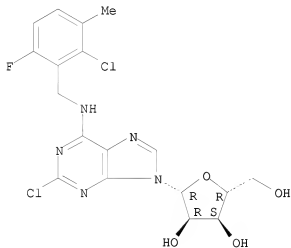
10/540,993



RN 722513-87-3 CAPLUS

CN Adenosine, 2-chloro-N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

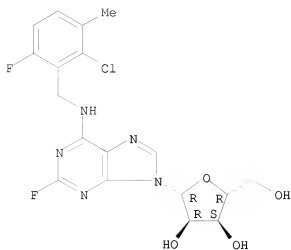


RN 722513-88-4 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]-2-fluoro- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

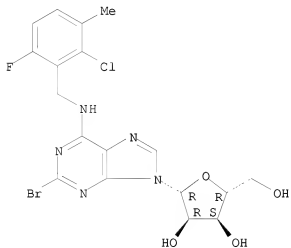
10/540,993



RN 722513-89-5 CAPLUS

CN Adenosine, 2-bromo-N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

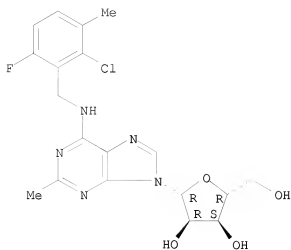


RN 722513-90-8 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]-2-methyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

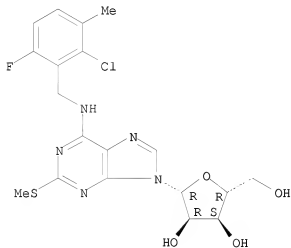
10/540,993



RN 722513-91-9 CAPLUS

CN Adenosine, N-[(2-chloro-6-fluoro-3-methylphenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

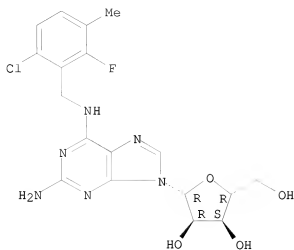


RN 722513-92-0 CAPLUS

CN Adenosine, 2-amino-N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

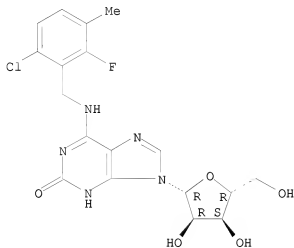
10/540,993



RN 722513-93-1 CAPLUS

CN Adenosine, N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

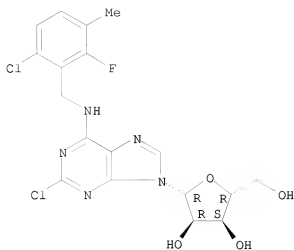


RN 722513-94-2 CAPLUS

CN Adenosine, 2-chloro-N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

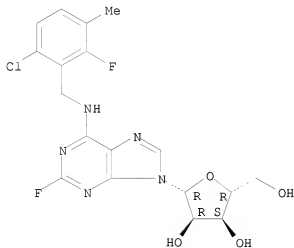
10/540,993



RN 722513-95-3 CAPLUS

CN Adenosine, N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]-2-fluoro- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

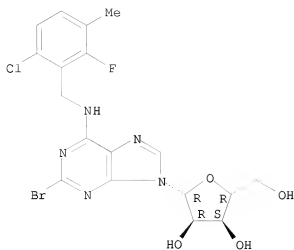


RN 722513-96-4 CAPLUS

CN Adenosine, 2-bromo-N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

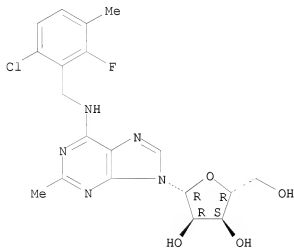
10/540,993



RN 722513-97-5 CAPLUS

CN Adenosine, N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]-2-methyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

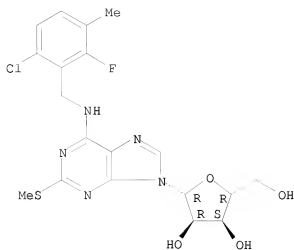


RN 722513-98-6 CAPLUS

CN Adenosine, N-[(6-chloro-2-fluoro-3-methylphenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

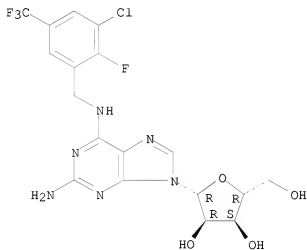
10/540,993



RN 722514-00-3 CAPLUS

CN Adenosine, 2-amino-N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

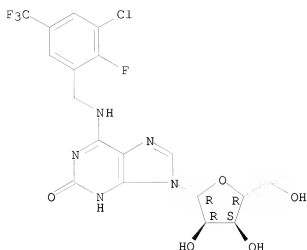


RN 722514-02-5 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

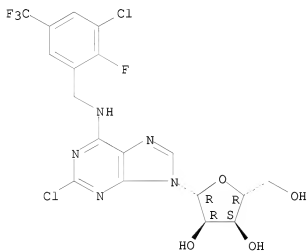
10/540,993



RN 722514-04-7 CAPLUS

CN Adenosine, 2-chloro-N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

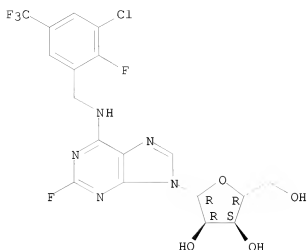


RN 722514-06-9 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

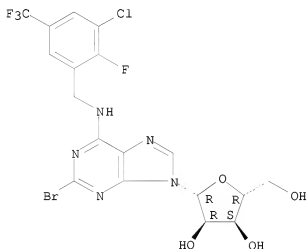
10/540,993



RN 722514-08-1 CAPLUS

CN Adenosine, 2-bromo-N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

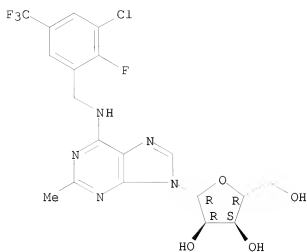


RN 722514-09-2 CAPLUS

CN Adenosine, N-[[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

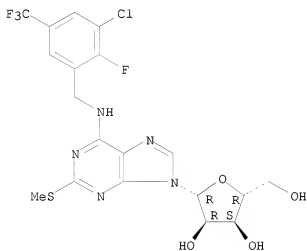
10/540,993



RN 722514-10-5 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

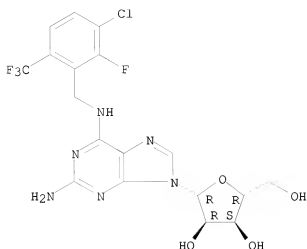


RN 722514-12-7 CAPLUS

CN Adenosine, 2-amino-N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

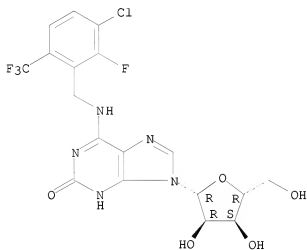
10/540,993



RN 722514-13-8 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



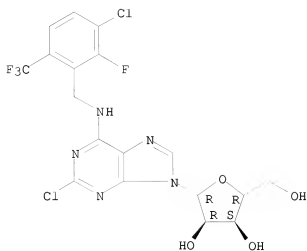
RN 722514-14-9 CAPLUS

CN Adenosine, 2-chloro-N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

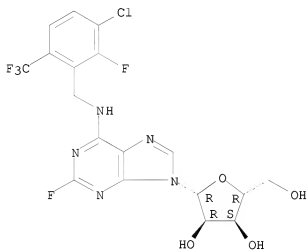
10/540,993



RN 722514-15-0 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

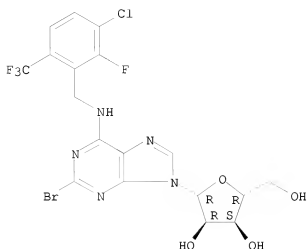


RN 722514-16-1 CAPLUS

CN Adenosine, 2-bromo-N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

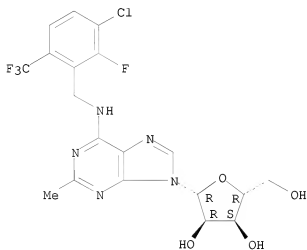
10/540,993



RN 722514-18-3 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

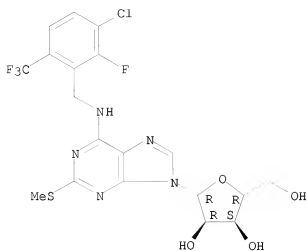


RN 722514-19-4 CAPLUS

CN Adenosine, N-[[3-chloro-2-fluoro-6-(trifluoromethyl)phenyl]methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

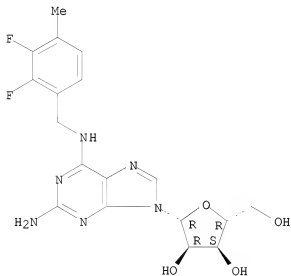
10/540,993



RN 722514-20-7 CAPLUS

CN Adenosine, 2-amino-N-[(2,3-difluoro-4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



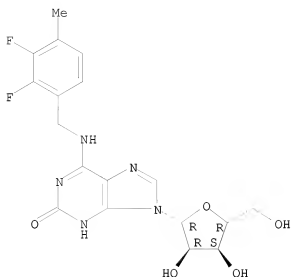
RN 722514-21-8 CAPLUS

CN Adenosine, N-[(2,3-difluoro-4-methylphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

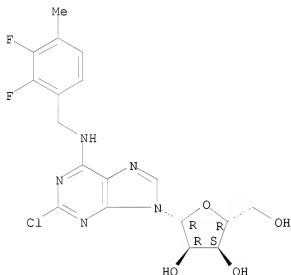
10/540,993



RN 722514-22-9 CAPLUS

CN Adenosine, 2-chloro-N-[(2,3-difluoro-4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



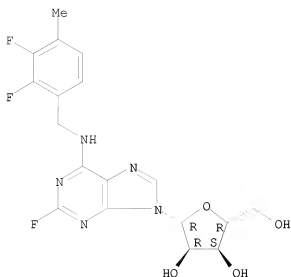
RN 722514-23-0 CAPLUS

CN Adenosine, N-[(2,3-difluoro-4-methylphenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

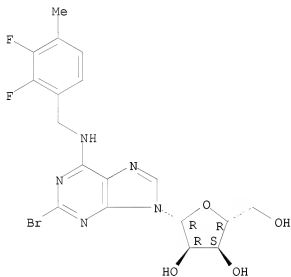
10/540,993



RN 722514-24-1 CAPLUS

CN Adenosine, 2-bromo-N-[(2,3-difluoro-4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



| | | | |
|----|--------------|--------------|--------------|
| IT | 722514-25-2P | 722514-26-3P | 722514-27-4P |
| | 722514-28-5P | 722514-29-6P | 722514-30-9P |
| | 722514-31-0P | 722514-32-1P | 722514-33-2P |
| | 722514-84-3P | 722514-85-4P | 722514-86-5P |
| | 722514-87-6P | 722514-88-7P | 722514-89-8P |
| | 722514-90-1P | 722526-37-6P | 722526-39-8P |
| | 722526-43-4P | 722526-47-8P | 722526-50-3P |
| | 722526-52-5P | 722526-55-8P | 722526-58-1P |

McIntosh

| | | |
|--------------|--------------|--------------|
| 722526-61-6P | 722526-65-0P | 722526-68-3P |
| 722526-70-7P | 722526-72-9P | 722526-74-1P |
| 722526-76-3P | 722526-78-5P | 722526-80-9P |
| 722526-82-1P | 722526-84-3P | 722526-86-5P |
| 722526-88-7P | 722526-90-1P | 722526-92-3P |
| 722526-94-5P | 722526-96-7P | 722526-98-9P |
| 722527-00-6P | 722527-02-8P | 722529-08-0P |
| 722529-10-4P | 722529-12-6P | 722529-14-8P |
| 722529-16-0P | 722529-18-2P | 722529-20-6P |

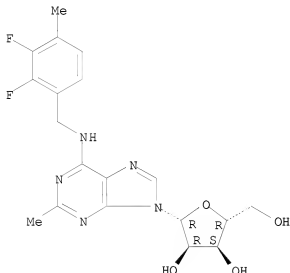
RL: AGR (Agricultural use); BSU (Biological study, unclassified); COS (Cosmetic use); IMF (Industrial manufacture); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N6-benzyladenosine nucleosides as antitumor, mitotic, immunosuppressive prodrugs, cosmetic agents, and growth regulators)

RN 722514-25-2 CAPLUS

CN Adenosine, N-[(2,3-difluoro-4-methylphenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

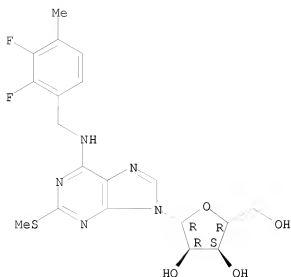


RN 722514-26-3 CAPLUS

CN Adenosine, N-[(2,3-difluoro-4-methylphenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

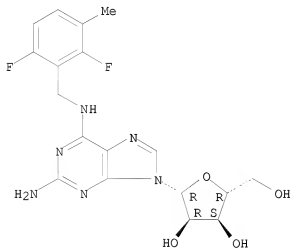
10/540,993



RN 722514-27-4 CAPLUS

CN Adenosine, 2-amino-N-[(2,6-difluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



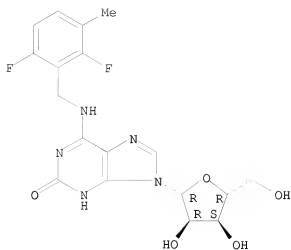
RN 722514-28-5 CAPLUS

CN Adenosine, N-[(2,6-difluoro-3-methylphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

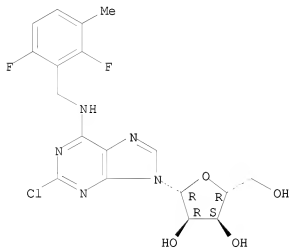
10/540,993



RN 722514-29-6 CAPLUS

CN Adenosine, 2-chloro-N-[(2,6-difluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

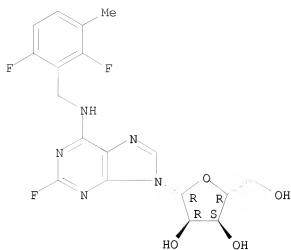


RN 722514-30-9 CAPLUS

CN Adenosine, N-[(2,6-difluoro-3-methylphenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

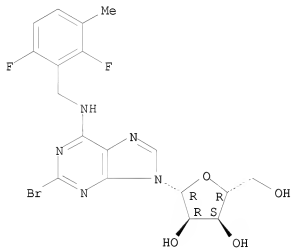
10/540,993



RN 722514-31-0 CAPLUS

CN Adenosine, 2-bromo-N-[(2,6-difluoro-3-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

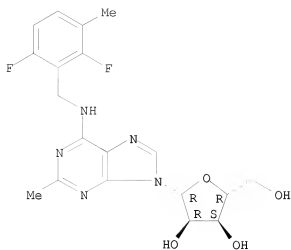


RN 722514-32-1 CAPLUS

CN Adenosine, N-[(2,6-difluoro-3-methylphenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

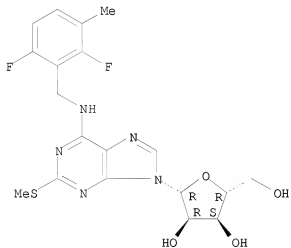
10/540,993



RN 722514-33-2 CAPLUS

CN Adenosine, N-[(2,6-difluoro-3-methylphenyl)methyl]-2-(methylthio)- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



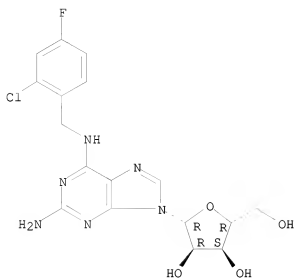
RN 722514-84-3 CAPLUS

CN Adenosine, 2-amino-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

McIntosh

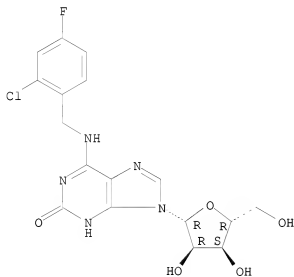
10/540,993



RN 722514-85-4 CAPLUS

CN Adenosine, N-[(2-chloro-4-fluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



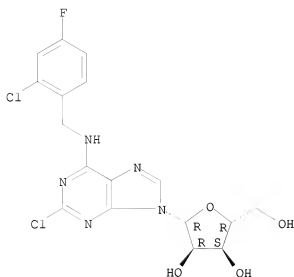
RN 722514-86-5 CAPLUS

CN Adenosine, 2-chloro-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

McIntosh

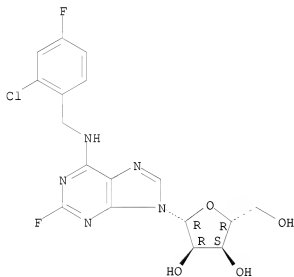
10/540,993



RN 722514-87-6 CAPLUS

CN Adenosine, N-[(2-chloro-4-fluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



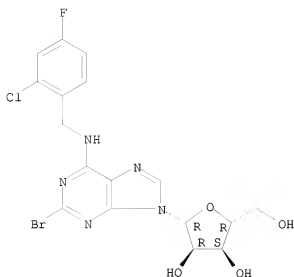
RN 722514-88-7 CAPLUS

CN Adenosine, 2-bromo-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

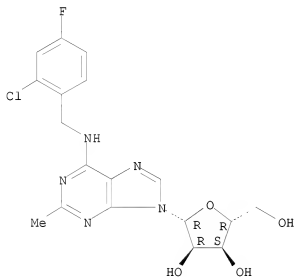
10/540,993



RN 722514-89-8 CAPLUS

CN Adenosine, N-[(2-chloro-4-fluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



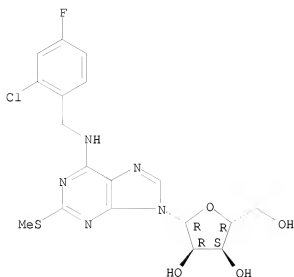
RN 722514-90-1 CAPLUS

CN Adenosine, N-[(2-chloro-4-fluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

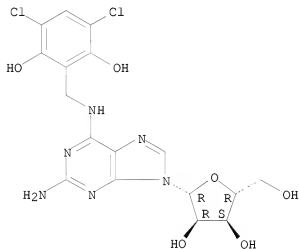
10/540,993



RN 722526-37-6 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



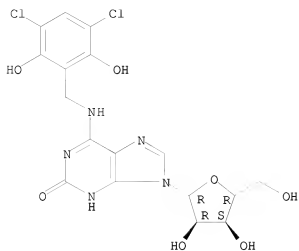
RN 722526-39-8 CAPLUS

CN Adenosine, N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]-1,2-dihydro-2-oxo-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

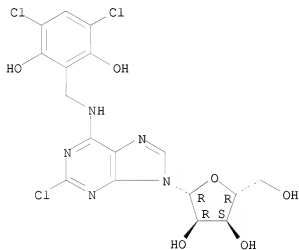
10/540,993



RN 722526-43-4 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

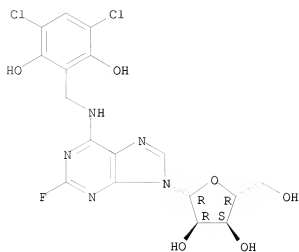


RN 722526-47-8 CAPLUS

CN Adenosine, N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]-2-fluoro- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

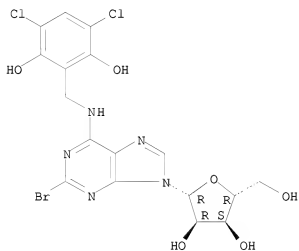
10/540,993



RN 722526-50-3 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

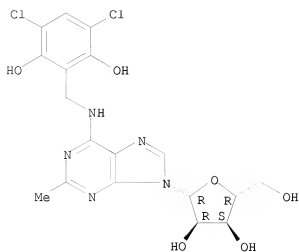


RN 722526-52-5 CAPLUS

CN Adenosine, N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]-2-methyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

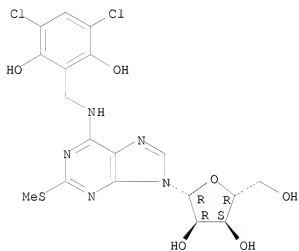
10/540,993



RN 722526-55-8 CAPLUS

CN Adenosine, N-[(3,5-dichloro-2,6-dihydroxyphenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

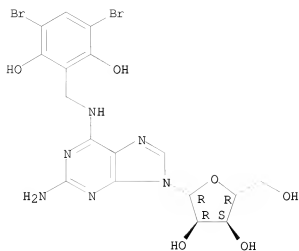


RN 722526-58-1 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

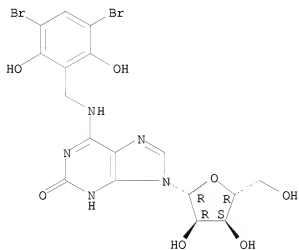
10/540,993



RN 722526-61-6 CAPLUS

CN Adenosine, N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

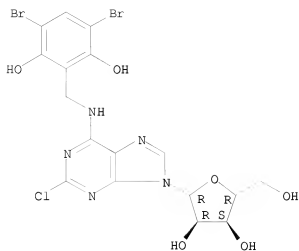


RN 722526-65-0 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

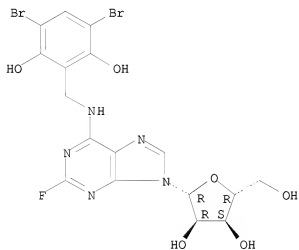
10/540,993



RN 722526-68-3 CAPLUS

CN Adenosine, N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]-2-fluoro- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

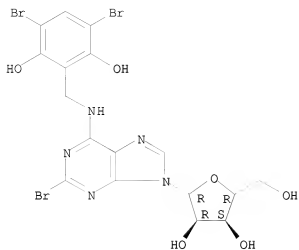


RN 722526-70-7 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

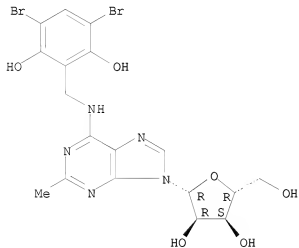
10/540,993



RN 722526-72-9 CAPLUS

CN Adenosine, N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]-2-methyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.



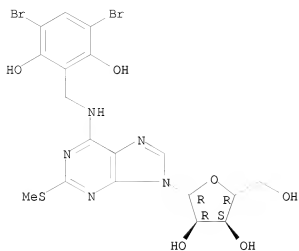
RN 722526-74-1 CAPLUS

CN Adenosine, N-[(3,5-dibromo-2,6-dihydroxyphenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

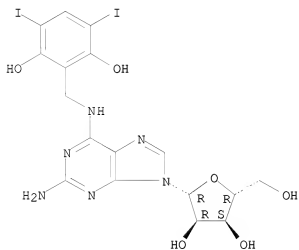
10/540,993



RN 722526-76-3 CAPLUS

CN Adenosine, 2-amino-N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



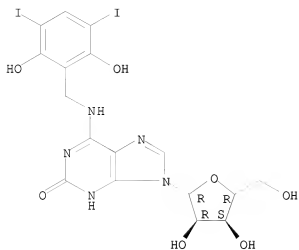
RN 722526-78-5 CAPLUS

CN Adenosine, N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

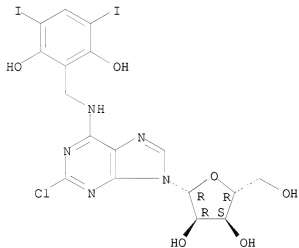
10/540,993



RN 722526-80-9 CAPLUS

CN Adenosine, 2-chloro-N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

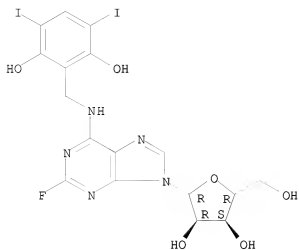


RN 722526-82-1 CAPLUS

CN Adenosine, N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

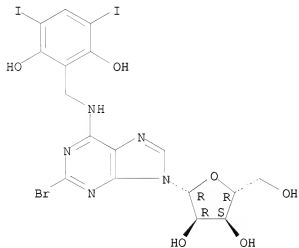
10/540,993



RN 722526-84-3 CAPLUS

CN Adenosine, 2-bromo-N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

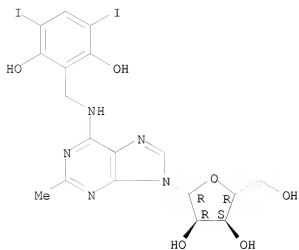


RN 722526-86-5 CAPLUS

CN Adenosine, N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

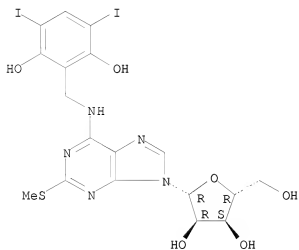
10/540,993



RN 722526-88-7 CAPLUS

CN Adenosine, N-[(2,6-dihydroxy-3,5-diiodophenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

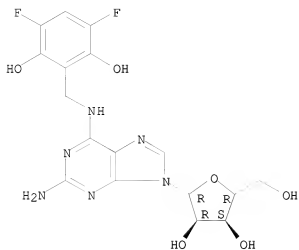


RN 722526-90-1 CAPLUS

CN Adenosine, 2-amino-N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

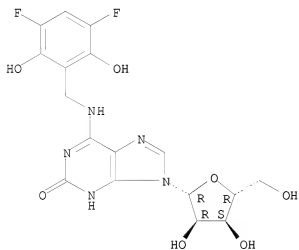
10/540,993



RN 722526-92-3 CAPLUS

CN Adenosine, N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

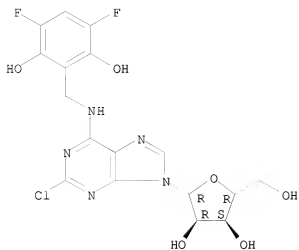


RN 722526-94-5 CAPLUS

CN Adenosine, 2-chloro-N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

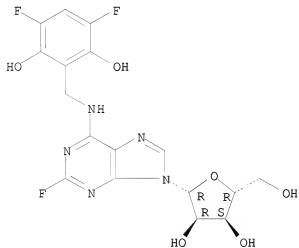
10/540,993



RN 722526-96-7 CAPLUS

CN Adenosine, N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]-2-fluoro- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

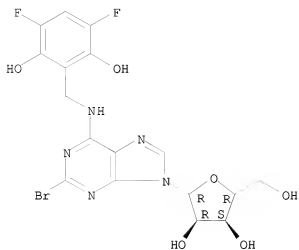


RN 722526-98-9 CAPLUS

CN Adenosine, 2-bromo-N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

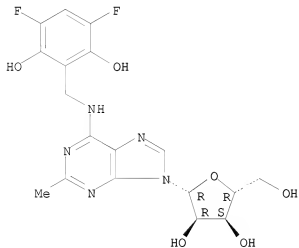
10/540,993



RN 722527-00-6 CAPLUS

CN Adenosine, N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]-2-methyl- (9CI)
(CA INDEX NAME)

Absolute stereochemistry.

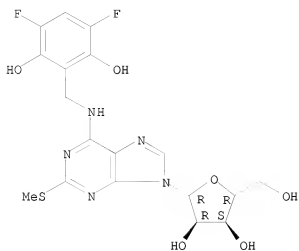


RN 722527-02-8 CAPLUS

CN Adenosine, N-[(3,5-difluoro-2,6-dihydroxyphenyl)methyl]-2-(methylthio)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.

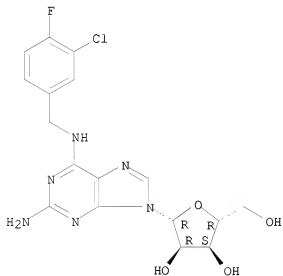
10/540,993



RN 722529-08-0 CAPLUS

CN Adenosine, 2-amino-N-[(3-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



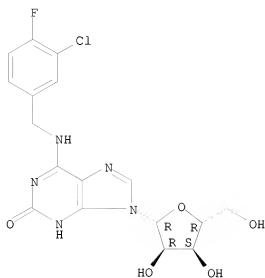
RN 722529-10-4 CAPLUS

CN Adenosine, N-[(3-chloro-4-fluorophenyl)methyl]-1,2-dihydro-2-oxo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

McIntosh

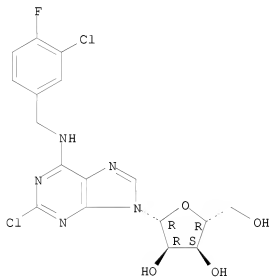
10/540,993



RN 722529-12-6 CAPLUS

CN Adenosine, 2-chloro-N-[(3-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



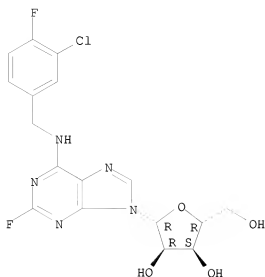
RN 722529-14-8 CAPLUS

CN Adenosine, N-[(3-chloro-4-fluorophenyl)methyl]-2-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

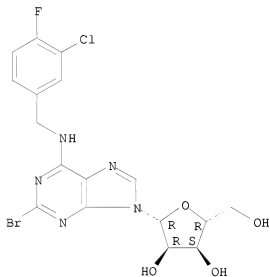
McIntosh

10/540,993



RN 722529-16-0 CAPLUS
CN Adenosine, 2-bromo-N-[(3-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

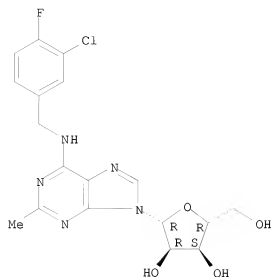


RN 722529-18-2 CAPLUS
CN Adenosine, N-[(3-chloro-4-fluorophenyl)methyl]-2-methyl- (9CI) (CA INDEX
NAME)

Absolute stereochemistry.

McIntosh

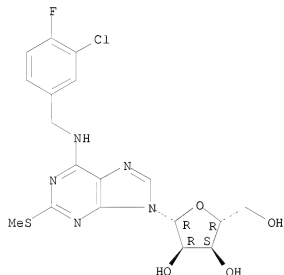
10/540,993



RN 722529-20-6 CAPLUS

CN Adenosine, N-[(3-chloro-4-fluorophenyl)methyl]-2-(methylthio)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 722504-50-9

RL: AGR (Agricultural use); BSU (Biological study, unclassified); COS (Cosmetic use); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(preparation of N6-benzyladenosine nucleosides as antitumor, mitotic, immunosuppressive prodrugs, cosmetic agents, and growth regulators)

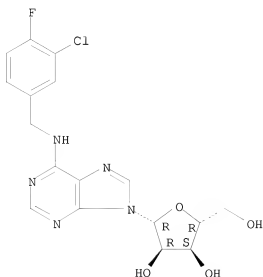
RN 722504-50-9 CAPLUS

CN Adenosine, N-[(3-chloro-4-fluorophenyl)methyl]- (CA INDEX NAME)

McIntosh

10/540,993

Absolute stereochemistry.



IT 722504-65-6

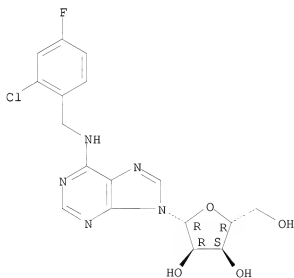
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(preparation of N6-benzyladenosine nucleosides as antitumor, mitotic, immunosuppressive prodrugs, cosmetic agents, and growth regulators)

RN 722504-65-6 CAPLUS

CN Adenosine, N-[(2-chloro-4-fluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



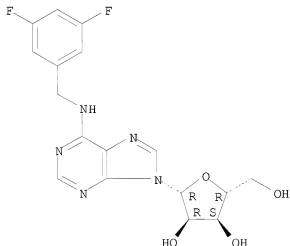
OSC.G 4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (4 CITINGS)

McIntosh

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2011 ACS ON STN
AN 2002:89069 CAPLUS
DN 136:355407
T1 Anti-Malarial activity of N6-Substituted adenosine derivatives. Part I
AU Golisade, Abolfasl; Wiesner, Jochen; Herforth, Claudia; Jomaa, Hassan;
Link, Andreas
CS Institut für Pharmazie, Universität Hamburg, Hamburg, D-20146, Germany
SO Bioorganic & Medicinal Chemistry (2002), 10(3), 769-777
CODEN: BMECEP; ISSN: 0968-0896
PB Elsevier Science Ltd.
DT Journal
LA English
OS CASREACT 136:355407
AB The synthesis and biol. evaluation of novel N6-substituted adenosine
derivs. is reported. The first series of compds. was obtained using an
established procedure for the nucleophilic substitution of a
1-(6-chloro-purin-9-yl)- β -D-1-deoxy-ribofuranose with various amines.
In addition, attachment of two different amino-functionalized spacer arms at
the N6-position of adenosine enabled derivatization by an innovative
polymer-assisted protocol. Thus, we were able to prepare three series of
substituted derivs. that displayed activity vs. the multi-resistant
Plasmodium falciparum strain Dd2 in cell culture expts.
IT 420116-40-1P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL
(Biological study); PREP (Preparation)
(preparation of and antimalarial structure activity relationship of
N6-Substituted adenosine derivs.)
RN 420116-40-1 CAPLUS
CN Adenosine, N-[(3,5-difluorophenyl)methyl]- (CA INDEX NAME)

Absolute stereochemistry.



OSC.G 22 THERE ARE 22 CAPLUS RECORDS THAT CITE THIS RECORD (22 CITINGS)
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD

10/540,993

ALL CITATIONS AVAILABLE IN THE RE FORMA

McIntosh